council on environmental quality

# 102 monitor

environmental impact statements

Volume 5, No. 7
August, 1975

## CEQ ANNOUNCES TWO ENERGY STUDIES

Two analytical tools, both of which will improve energy-related environmental impact statements have been released by CEQ. The first, MERES and the Analysis of Energy Alternatives (Matrix of Environmental Residuals for Energy Systems) is a data bank consisting of air and water emissions, solid wastes, land use, and occupational health effects of present and future energy systems. Energy Alternatives: A Comparative Analysis, a reference document based largely upon data available from MERES, describes energy alternatives that the US might develop over the next 25 years and includes their environmental impacts, their efficiencies, and their costs.

## APPALACHIAN COAL WILL HELP ECONOMY

The growth of the Appalachian energy industry, and especially the predicted 50% minimum growth in coal mining, will improve the region's depressed economy, according to an energy development study commissioned by the Council on Environmental Quality, the Appalachian Regional Commision, and the National Science Foundation. The study, Energy Supply/Demand Alternatives for the Appalachian Region, cautioned, however, that a number of factors ( see page 18) could adversely affect Appalachia's ability to meet the projected coal production demand. The ensure the achievement of regional benefits, the ARC and the states must influence the form of projected energy growth.

CONTENTS


| | Page |
|---|---|
| MERES and the Evaluation of Energy Alternatives | 3 |
| Energy Supply/Demand Alternatives for the Appalachian Region | 18 |
| State-County Index of Environmental Impact Statements Filed During July, 1975 | 20 |
| Agency Index of Environmental Impact Statements Filed During July, 1975 | 28 |
| Environmental Impact Statements Filed During July, 1975 | 34 |
| EPA Listings (per Section 309 of the Clean Air Act, as amended) | 94 |
| Cumulative Summaries of Statements Received through July, 1975 | 113 |

# MERES

## and the Evaluation of Energy Alternatives

Council on Environmental Quality

# contents


| | |
|---|---|
| **summary** | 4 |
| **MERES** | 5 |
| Structure of MERES | 5 |
| Environmental Data | 8 |
| Data Format | 8 |
| Supply Data | 9 |
| End Use Data | 10 |
| National Totals | 11 |
| **energy alternatives: a comparative analysis** | 12 |
| **keeping MERES current** | 15 |
| **availability** | 15 |

## summary

All energy systems have impacts on the environment. Understanding these impacts is essential for analysis and planning. This brochure describes two new tools useful to individuals in government, industry, or education interested in the formulation or evaluation of environmental and energy policies and programs.

The first is MERES (*M*atrix of *E*nvironmental *R*esiduals for *E*nergy *S*ystems), a computerized data base specifying the water pollution, air pollution, solid waste, land use, and occupational health effects of present and future energy systems. Data on energy efficiencies and costs are also included.

The second is *Energy Alternatives: A Comparative Analysis,* a reference document based in part on MERES data, which provides the necessary information for comparing alternative energy systems and presents a methodology for making comparisons.

MERES is organized to provide information for many types of analyses carried on at different levels of aggregation or disaggregation. At one extreme, MERES may be used to examine and compare the impacts of entire energy systems, such as the full range of activities associated with the generation of electricity from coal — from mining the coal through to consumption of electric power. Alternately, MERES may be used to help identify the environmental impacts of a particular energy facility, such as a coal mine or a powerplant, or to compare specific processes, such as the Lurgi versus the Synthane technology for coal gasification.

MERES contains data on pollutants and energy efficiencies for each stage of energy supply to end use systems. Energy sources presently covered include those derived from coal, oil, natural gas, and nuclear fission, as well as such emerging energy technologies as coal gasification and liquefaction, oil shale, solvent refined coal, and fluidized bed boiler combustion of coal. Regional differences are identified for several important processes. Information on geothermal and solar energy systems is being added.

An important feature of MERES is the inclusion of data on fuel requirements and pollutants emitted in specific end uses in the residential, commercial, industrial, and transportation sectors. This provides the capability of evaluating the total environmental impact of fuels consumed in individual end uses as well as of supplying a given amount of fuel.

A major reason for developing MERES and preparing *Energy Alternatives* is to simplify the preparation and review of environmental impact statements for energy-related projects. These tools provide a readily available and uniform frame of reference to which agencies can refer for both the technology descriptions and environmental assessment of alternative energy sources or systems. Using these tools will allow agencies to shorten and improve environmental impact statements and to concentrate on the effects of specific projects or programs and their reasonable alternatives.

The MERES data are stored in a computer at the Brookhaven National Laboratory, Long Island. The data, with programs for performing computations, are available for use either on the Brookhaven computer, via a remote terminal, or on a user's own computer system. The complete Brookhaven system incorporating MERES, computer software, and computational models is called the Energy Model Data Base (EMDB).

The system has been designed for use by persons not well versed in computer programming; even individuals with little computer experience can use MERES. Brookhaven is developing an interactive computer program for use with remote typewriter terminals whereby the computer prompts the user by asking simple questions.

Printed copies of the data are also available. Information on how to obtain MERES is found on page 15.

This brochure is intended to provide an introduction to MERES and *Energy Alternatives.* It describes the data included in MERES, the nomenclature, and the data format in detail. It presents a sample analysis from the *Energy Alternatives* study in order to demonstrate use of the MERES data. It concludes with a description of present plans to keep MERES up-to-date.

## MERES

In the Nation's effort to reduce dependence on foreign energy supplies, many choices are open to us. Reducing demand and increasing domestic supplies may be accomplished in a variety of ways, each with different environmental and efficiency implications. Recognizing the substantial problems involved in making comprehensive, systematic, and rapid evaluation of these alternatives, the Council on Environmental Quality, in association with the Environmental Protection Agency, the National Science Foundation, the Energy Research and Development Administration, and the Brookhaven National Laboratory, sponsored creation of a data base called MERES: *M*atrix of *E*nvironmental *R*esiduals for *E*nergy *S*ystems. This data base contains environmental, efficiency, and cost parameters for energy supplies and end uses. Most of the original data contained in MERES come from *Environmental Impacts, Efficiency, and Cost of Energy Supply and End Use,* prepared by Hittman Associates, Inc., for these federal agencies. (See page 15 for information on availability.) The Brookhaven data reflect additions, corrections, and other refinements of the Hittman data. It is planned that updating will be a continuing activity.

### STRUCTURE OF MERES

Central to the evaluation of energy alternatives is their consideration as complete energy systems. Energy systems, in turn, are composed of a series of processes. The MERES data base contains data for each process of an energy system, from extraction to end use. The key terms are process, activity, trajectory, and system.

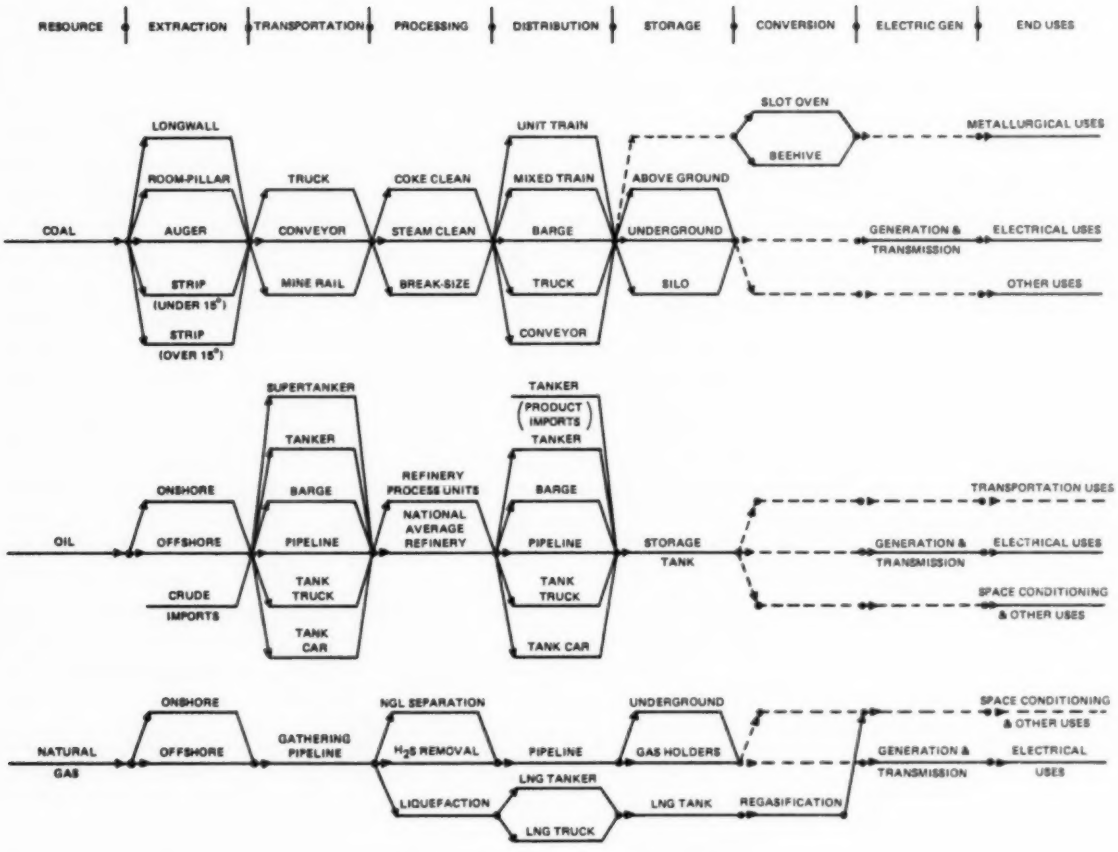
A *process* is the smallest technological operation for which data are included in MERES. Examples of a process are oil transportation by pipeline, electric power generation by light-water reactor, and steel production in an electric arc furnace.

An *activity* is the next level of aggregation. An activity is one or more processes that meet the same objective. Coal transportation is an activity, for it can be accomplished by several different processes: unit and mixed train transportation, barge, truck, or conveyor belt.

A *trajectory* is a linked series of processes from extraction to a specific end use. An example is extraction (production) of offshore oil, transportation to the shore, refining, transportation to a retail gas station, and consumption in an automobile.

A *system* is a set of related trajectories. It may involve all uses of a particular resource, such as all coal trajectories from extraction to end use, or it may encompass the full national energy system, including all resources and all end uses of energy.

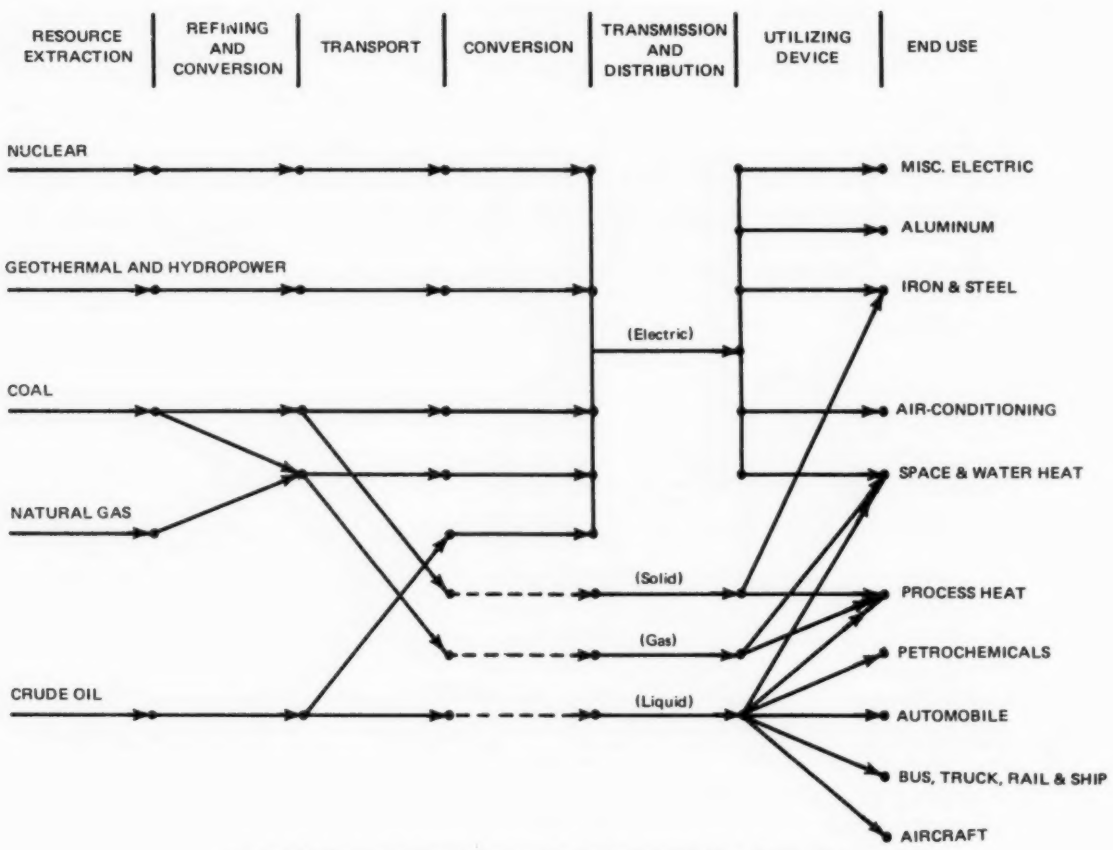
**Figure 1**
**Energy Supply Systems**




*Source: Adapted from Brookhaven National Laboratory, Energy/Environmental Data Group, 1974, "The Reference Energy System and Associated Data Base."*

These concepts are illustrated in Figure 1, which shows the coal, oil, and natural gas systems as contained in MERES. Activities are identified across the top of the figure. Processes are indicated by the labeled horizontal lines. A trajectory involves one process from each activity, moving from left to right across the diagram. For example, room and pillar mining, conveyor belt transportation in the mine, breaking and sizing, unit train distribution, above-ground storage, electric generation, and transmission to a specific electrical end use define one complete trajectory. Sometimes an energy system is also referred to as a subsystem because it is a piece (or "sub-system") of a larger energy supply system. For example, the national energy system is shown in simplified form in Figure 2 using only

**Figure 2**
**National Energy System**




*Source: Brookhaven National Laboratory, Energy/Environmental Data Group, 1974, "The Reference Energy System and Associated Data Base."*

technologies and trajectories that are operational now. All types of energy resources, extraction processes, refining, conversion, transportation, and end uses are included. The horizontal line beginning with the word "coal" represents the entire coal supply system shown in Figure 1.

For each process included in the system, MERES contains coefficients which estimate its environmental impacts, its efficiency, and its investment and operating costs. In a sense, the environmental impacts, given in terms of water pollutants, air pollutants, solid waste, and land use requirements, are all residuals – that is, all are unwanted byproducts of energy processes. Although the Council recognizes that residuals are not a measure of the effects of pollutants, residuals may be used as indicators of these effects. Estimates are also presented for occupational health and the potential for large-scale disaster at the process level.

## ENVIRONMENTAL DATA

The residuals specified in MERES include particulates, gases, and solid and liquid wastes. The air pollutants included are nitrogen oxides, sulfur oxides, hydrocarbons, carbon monoxide, and aldehydes. Included in water pollution measurements are acids, bases, dissolved solids, organics, biological oxygen demand, chemical oxygen demand, and heat. Solid wastes are any residuals that do not enter the air or water. The data for water and air pollutants and for solid wastes are expressed in tons per trillion ($10^{12}$) Btu input to the process.

Land impacts include the areas required for facilities (structures, roads, ports, pipelines), for processes (extraction, conversion, storage, disposal), and for buffer zones. Both fixed and incremental land effects are considered. Fixed land effects are those associated with facilities which are relatively permanent – for example, the land occupied by processing plants, pipelines, and storage tanks. Incremental land effects are those not associated with the same land area year after year. For example, in strip mining, coal is extracted from one area and then another. Land impacts are measured in acres per trillion Btu input to the process.

Occupational health is measured in terms of deaths, injuries, and man-days lost due to injuries. The potential for large-scale disaster is generally discussed qualitatively.

Data in MERES were developed for two cases of environmental control – a "low abatement" (called "uncontrolled") case and a "high abatement" case. The low abatement case assumes that residuals, land requirements, efficiencies, and costs are similar to those with 1972-73 environmental control practices. The high abatement case assumes use of control technology presently mandated or likely to be required in the next 5 to 10 years.

## DATA FORMAT

The MERES data are available on magnetic tape and in the two printed volumes, *Environmental Impacts, Efficiency, and Cost of Energy Supply and End Use.* Both the tape and the printed data are footnoted and referenced to define underlying assumptions. The difference, of course, is that the tape can be revised easily to incorporate changes. Volume I of the printed version describes existing technologies for coal, oil, natural gas, electric power generation from fossil fuels, and end uses of energy. Volume II describes six emerging technologies: low Btu coal gasification, high Btu coal gasification, oil shale, fluidized bed boiler combustion of coal, solvent refined coal, and coal liquefaction.

Information is presented in a matrix format. The columns are environmental residuals (water pollutants, air pollutants, soild wastes), land requirements, occupational health, energy requirements, and capital and operating costs; the rows are the activities and processes needed to supply a particular energy resource. Data in the supply tables, whether expressed in tons of pollutant, Btu's, or dollars, are normalized for that amount of fuel which has a heating value equivalent to $10^{12}$ Btu's per year. Quantification of environmental impacts, energy requirements, and costs is uniformly based on $10^{12}$ Btu's.

**Table 1**

**Residuals, Efficiencies, and Cost for Uncontrolled National Average Coal Supply**

| | | | 1 | 2 | 3 | 4 | 12 | 13 | 14 |
|---|---|---|---|---|---|---|---|---|---|
| | | | WATER POLLUTANTS (TONS/$10^{12}$ BTU) DISSOLVED SOLIDS | | | | | AIR POLLUTANTS (TONS/$10^{12}$ BTU) | |
| ROW | MNE-MON. | ACTIVITY PROCESS | ACIDS | BASES | $PO_4$ | $NO_3$ | THERMAL (BTU/$10^{12}$BTU) | PARTIC-ULATES | $NO_x$ |
| 1 | EXTRC | Extraction | | | | | | | |
| 2 | | Underground | | | | | | | |
| 3 | LONGW | Long Wall | 4.65+01 | | | | | 0.00+00 | 0.00+00 |
| 4 | ROOMP | Room & Pillar | 2.98+01 | | | | | 0.00+00 | 0.00+00 |
| 5 | AUGER | AUGER | 3.77+00 | | | | | 4.04-02 | 1.15+00 |
| 6 | | Surface | | | | | | | |
| 7 | STRP- | $\leq 15^{\circ}$ Slope | 6.11+00 | | | | | 4.33-02 | 1.23+00 |
| 8 | STRP+ | $>15^{\circ}$ Slope | 6.56+00 | | | | | 6.90-02 | 1.96+00 |
| 9 | TRNSP | Transportation | | | | | | | |
| 10 | TRUCK | Trucking | | | | | | 2.30-02 | 6.56+01 |
| 11 | CONVY | Conveyor | | | | | | 0.00+00 | 0.00+00 |
| 12 | MINRR | Mine Rail | | | | | | 0.00+00 | 0.00+00 |
| 25 | METLG | Metallurg. coal plant | 4.29+01 | | | | | 5.20+01 | 2.86+00 |
| 26 | DISTB | Distribution | | | | | | | |
| 27 | UNITT | Unit Train | | | | | | 1.77+01 | 3.86+00 |
| 28 | MIXT | Mixed Train | | | | | | 3.38+01 | 3.05+00 |
| 29 | BARGE | River Barge | | | | | 0.00+00 | 1.74+01 | 6.89-01 |
| 30 | PIPEL | Pipeline Slurry | 0.00+00 | 0.00+00 | 0.00+00 | 0.00+00 | 0.00+00 | | |
| 31 | TRUCK | Trucking | | | | | | 1.64+01 | 1.22+00 |
| 32 | CONVY | Conveyors | | | | | | 0.00+00 | |

Note: Blank spaces indicate an impact not applicable to this activity or a numerical value not available. Tables in the referenced report contain estimates for the "hardness" or validity of each number and a footnote reference.
Source: Hittman Associates, Inc., 1974, *Environmental Impacts, Efficiency, and Cost of Energy Supply and End Use*, Volume I, Table 1, p.III-5.

## Supply Data

Part of a table for the coal supply system is shown in Table 1. It is adapted from the printed data. To understand how MERES can be used, consider the distribution of coal by unit train (100 cars). The principal sources of pollution in this case are the air emissions from combustion of the diesel fuel that powers the train and the coal dust that is created in handling and that which blows off enroute. The table entries are based on the diesel fuel needed annually to transport that amount of coal whose heating value is the equivalent of $10^{12}$ Btu's per year over a representative distance (in this case, 300 miles); for average U.S. coal, $10^{12}$ Btu's is equivalent to 41,000 tons. The particulates emitted annually during transportation of the $10^{12}$ Btu's of coal are estimated at 17.7 tons (Table 1, column 13, row 27), which works out to slightly less than 1 pound of particulates per ton of coal transported.

The above calculation was made for average U.S. coal, but coals in different parts of the country are different. Statistics for coals mined in different regions of the United States are given in Table 2. Most of the data shown in Table 1 for the national average coal supply are also given for the five regions shown in Table 2. Similar regional differences for oil have also been identified.

**Table 2**

**Coal Characteristics by Region**

| | Caloric content (Btu/lb) | $10^{12}$ Btu equivalent (tons) | Sulfur content (%) | Ash content (%) | Coal density (lb/cf) | Average coal seam thickness (ft) |
|---|---|---|---|---|---|---|
| Northwest (Montana and Wyoming) | 8,780 | 57,000 | 0.85 | 6.77 | 81 | 39[1] |
| Central (Indiana and Illinois) | 10,800 | 47,200 | 2.92 | 8.9 | 81 | 4.8[1]<br>6.6[2] |
| Northern Appalachia (Pennsylvania, Northern West Virginia, Ohio) | 11,800 | 42,400 | 3.07 | 14.7 | 85 | 3.9[1]<br>5.1[2] |
| Central Appalachia (Southern West Virginia, Virginia, Kentucky) | 12,100 | 41,000 | 0.93 | 11.2 | 85 | 4.2[1]<br>4.7[2] |
| Southwest (New Mexico, Arizona) | 9,820 | 51,000 | 0.6 | 15.7 | 81 | 11.8[1] |
| National average | 12,180 | 41,000 | 2.59 | 12.53 | 81 | 5.2[1]<br>5.3[2] |

[1] Minable by surface methods.
[2] Minable by underground methods.
Source: Hittman Associates, Inc., 1974, *Environmental Impacts, Efficiency, and Cost of Energy Supply and End Use*, Volume I, Figure 10, p. III-1A.

## End Use Data

Residuals included in MERES are given for fuel consumed in the residential, commercial, industrial, and transportation sectors. For transportation they are shown in Table 3. They include both user and use. It should be noted that for the industrial sectors the pollutants estimated are those arising from burning fuel and do not include those arising from the industrial processes themselves.

The format for the end use tables is similar to that for the supply tables. However, in order to relate residuals to the appropriate end use measure, end use impact is stated in tons of pollutant per ton steel produced or tons of pollutant per automobile passenger mile traveled. Column 27 specifies the units. End use information is provided in terms of both unit energy consumption for each end use (column 28) and total annual energy consumption for the end use (column 29).

The unit of end use measure for intercity automobile travel is passenger mile (see column 27, row 11). The unit of energy consumption for each passenger mile traveled is estimated at 3,250 Btu's (column 28, row 11). The estimated number of passenger miles traveled for 1970 (column 30, row 11) is $8.95 \times 10^{11}$ (column 29, row 11). For 1970, therefore, the total energy used for intercity automobile travel is

$$\frac{3{,}520 \text{ Btu}}{\text{passenger mile}} \times 8.95 \times 10^{11} \text{ passenger miles} = 2.91 \times 10^{15} \text{ Btu} = 2.91 \text{ quadrillion Btu.}$$

All end use tables are "uncontrolled" in that the level of environmental control represents very recent or current practice. They are also "national" in that the fuel is considered to be used under average national conditions.

Table 3

**Environmental Impact of Energy Used in the Transportation Sector**

| | | 26 | 27 | 28 | 29 | 30 |
|---|---|---|---|---|---|---|
| ROW | | FUEL | MEA. | ENERGY (BTU/ MEAS.) | MULTI PLIER | MULTI-PLIER YEAR |
| 1 | Freight | | | | | |
| 2 | Barge - Dstl | Distillate | Ton-Mile | 3.78+02 | 5.78+11 | 1972 |
| 3 | Ship-Foreign Trade-Resid | Residual | Ton-Mile | 3.98+02 | 1.08+12 | 1972 |
| 4 | Truck-Dstl | Distillate | Ton-Mile | 2.42+03 | 3.13+11 | 1971 |
| 5 | Truck-Gasoline | Gasoline | Ton-Mile | 9.38+03 | 2.89+11 | 1971 |
| 6 | Rail-Dstl | Distillate | Ton-Mile | 6.90+02 | 7.85+11 | 1970 |
| 7 | Airplane-Domestic-Jet | Jet | Ton-Mile | 4.20+04 | 3.40+09 | 1970 |
| 8 | Airplane-Internat.-Jet | Jet | Ton-Mile | 4.20+04 | 8.38+08 | 1970 |
| 9 | | | | | | |
| 10 | Passenger | | | | | |
| 11 | Auto-Intercity-Gaso. | Gasoline | Pass-Mile | 3.52+03 | 8.95+11 | 1970 |
| 12 | Auto-Urban-Gaso. | Gasoline | Pass-Mile | 4.73+03 | 1.08+12 | 1970 |
| 13 | Bus-Intercity-Dstl. | Distillate | Pass-Mile | 1.07+03 | 2.35+10 | 1971 |
| 14 | Bus-Intercity-Gaso. | Gasoline | Pass-Mile | 7.57+02 | 4.31+10 | 1971 |
| 15 | Bus-Urban-Dstl | Distillate | Pass-Mile | 2.30+03 | 1.84+10 | 1971 |

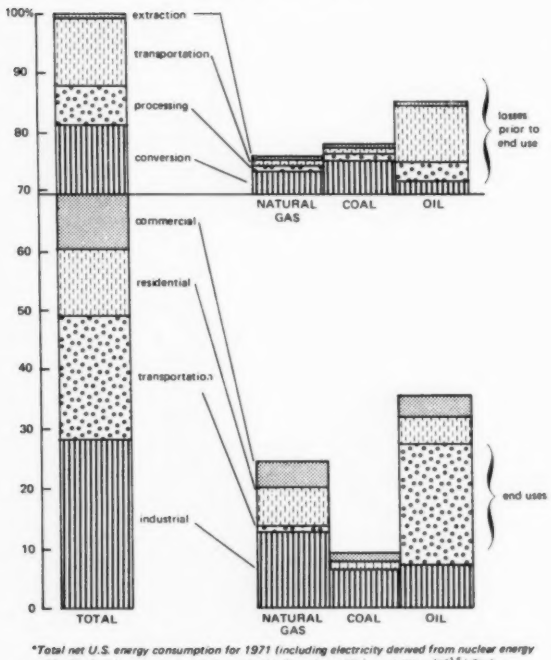
'Note: Tables in the referenced report contain estimates for the "hardness" or validity of each number and a footnote reference.

Source: Hittman Associates, Inc. 1974, *Environmental Impacts, Efficiency, and Cost of Energy Supply and End Use*, Volume I, Table 30, p. X-5.

## National Totals

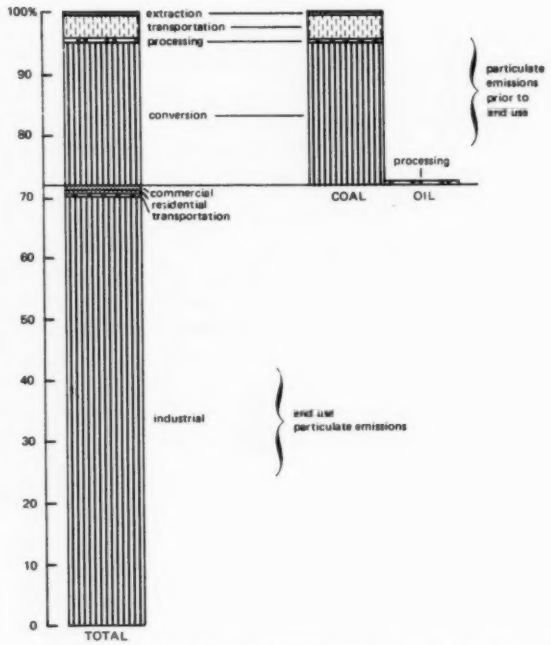
The MERES data are also valuable in analyzing the national energy picture, as Figure 3 illustrates. For the bar chart at the far left, the entire bar, 100 percent, represents the U.S. energy system (excluding nuclear energy and hydroelectric energy.) Only 69 percent of the total system energy input, the amount below the horizontal line, is directly available to the end use consumer. The other 31 percent is lost extracting, processing, transporting, and converting to electricity raw coal, oil, and natural gas. To the right of the national total are the natural gas, coal, and oil supply systems. Similar information is given in Figure 4 for particulate emissions and in Figure 5 for sulfur oxide emissions. Each air and water pollutant contained in the MERES data base could be examined in the same way. Compiling this information for a base year facilitates evaluation of all the components of a proposed national energy program. Regional comparisons are also possible once regional energy extraction and end use data are assembled.

**Figure 3**
**U.S. Energy Consumption, 1971***



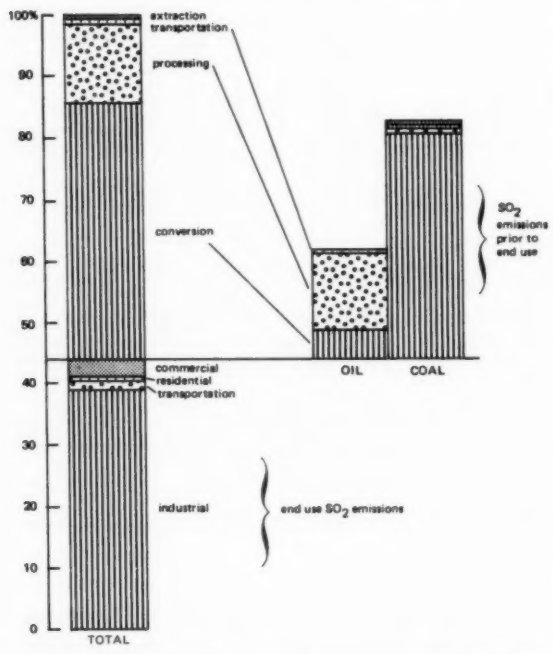

*Total net U.S. energy consumption for 1971 (including electricity derived from nuclear energy and hydroelectric generation, not shown in this figure) was 57.1 quadrillion ($10^{15}$) Btu's.

**Figure 4**
**Particulate Emissions from U.S. Energy Systems, 1971***




*Estimated total particulate emissions for 1971, based on MERES data, were 120 million ($10^6$) tons.

Figure 5
Sulfur Dioxide Emissions from U.S. Energy Systems, 1971*




*Estimated total $SO_2$ emissions for 1971, based on MERES data, were 47 million ($10^6$) tons.

# energy alternatives: a comparative analysis

Prior to MERES, most analyses of the residuals of energy systems were incomplete, considering only individual components of an energy system rather than the entire system. For example, the construction of a coal gasification plant creates air, water, solid waste, and land impacts at the immediate site of the plant. Related environmental impacts, however, occur where the coal is mined, washed, processed, or prepared and along the route that the coal is transported to the gasification plant. Additional impacts will occur if pipelines are laid for transporting the gas from the gasification plant to where it is used.

In order to demonstrate and facilitate use of the systems approach to environmental analysis of energy activities, MERES was a major component of a companion study, *Energy Alternatives: A Comparative Analysis.* Sponsored by the Council on Environmental Quality, the Energy Research and Development Administration, the Environmental Protection Agency, the Federal Energy Administration, the Federal Power Commission, the Department of the Interior, and the National Science Foundation, *Energy Alternatives* was prepared by The Science and Public Policy Program of the University of Oklahoma. The first part of the study contains in-depth descriptions of the technology, environmental impacts, and economics of 11 resource systems - coal, oil shale, oil, natural gas, tar sands, nuclear fission, nuclear fusion, geothermal, hydroelectric, organic waste, and solar. It also describes electric power generation and energy end use consumption.

The second part illustrates how MERES data can be used to compare specified energy alternatives. It quantifies the residuals, efficiencies, and costs of a Synthane high Btu coal gasification project and of several technological, locational, and fuel source alternatives. The hypothetical plant is adjacent to a coal mine in Montana and the synthetic natural gas transported to Seattle by pipeline. The energy alternatives evaluated were:

- *a technological alternative* - using a Lurgi gasifier
- *a locational alternative* - locating the plant in the Seattle metropolitan area and transporting the coal to it by unit train
- *several fuel source and transportation alternatives* -
  - Alaskan natural gas transported by pipeline from the North Slope to Valdez and by LNG tanker from Valdez to Seattle
  - Alaskan natural gas delivered to the upper Midwest by pipeline through Canada (it is assumed that this alternative would displace pipeline quality gas from other sources currently serving the upper Midwest and that equipment volumes could be supplied to the Seattle area from one of these sources)
  - increased domestic natural gas production from the California outer continental shelf delivered to Seattle by pipeline
  - imported foreign liquefied natural gas.

**Table 4**
**Residuals of a Synthane High-Btu Gasification Plant**
**($2.62 \times 10^{11}$ Btu/day output)**

| Activity/Process | Water Pollutants (Tons/day) | | | Air Pollutants (Tons/day) | | | | | | | Solids (tons/day) | Land | | | Occupational Health | | | Inputs | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Thermal ($10^6$ Btu's) | Organics | Total | Particulates | $NO_x$ | $SO_2$ | Hydrocarbons | CO | Aldehydes | Total Air Pollutants | | Fixed (acres)[a] | Incremental (acres/year) | Total (acres)[b] | Deaths/year | Injuries/year | Man-Days Lost per year | Water (millions of gallons/day) | Nickel (pounds/day) |
| Mining and Reclamation: Strip 15° or less slope | NA | NA | 0 | .443 | .644 | .0398 | .0544 | .332 | .00883 | 1.42 | 386. | 15. | 0 | 747. | .483 | 11. | 272. | 0 | 0 |
| Within or near Mine Transportation: Trucking | NA | NA | 0 | .00471 | .134 | .00974 | .0134 | .0908 | .00109 | .254 | 0 | 10.8 | 0 | 67. | 0 | 5.28 | 128. | 0 | 0 |
| Beneficiation: Breaking and Sizing | NA | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1.77 | 35. | 0 | 189. | 0 | .545 | 28. | 0 | 0 |
| Processing/ Conversion: Synthane | 0 | 0 | 0 | 6.73 | 59.6 | 4.99 | .989 | 3.3 | .183 | 75.8 | 1980. | 330. | 0 | 749. | U | U | U | 25. | .00411 |
| Transportation: Feeder Pipeline[c] | NA | NA | NA | 0 | .802 | 0 | 83.8 | 0 | 0 | 84.7 | 0 | U | 0 | 2410. | 0 | .117 | 2.73 | 0 | 0 |
| Subtotal[d] | 0 | 0 | 0 | 7.18 | 61. | 5.04 | 84.8 | 3.72 | .193 | 162. | 2370 | U | 0 | 4150. | U | U | U | 25. | .00411 |
| Transportation: Transmission Pipeline | NA | NA | NA | 0 | 27.8 | 0 | 0 | 0 | 0 | 27.8 | 0 | U | 0 | 8980. | .004 | 1.36 | 31.9 | 0 | 0 |
| TOTAL | 0 | 0 | 0 | 7.18 | 88.8 | 5.04 | 84.8 | 3.72 | .193 | 190. | 2370. | U | 0 | 13100. | U | U | U | 25. | .00411 |

NA = not applicable, NC = not considered, U = unknown.

[a]For a synthane facility processing 22,550 tons per day; feeder and transmission pipelines require 62.5 feet of right-of-way and a 25 acre compresser station every 187 miles.

[b]Time-averaged total land impact for the life of the facility.

[c]MERES data for gathering pipelines is used.

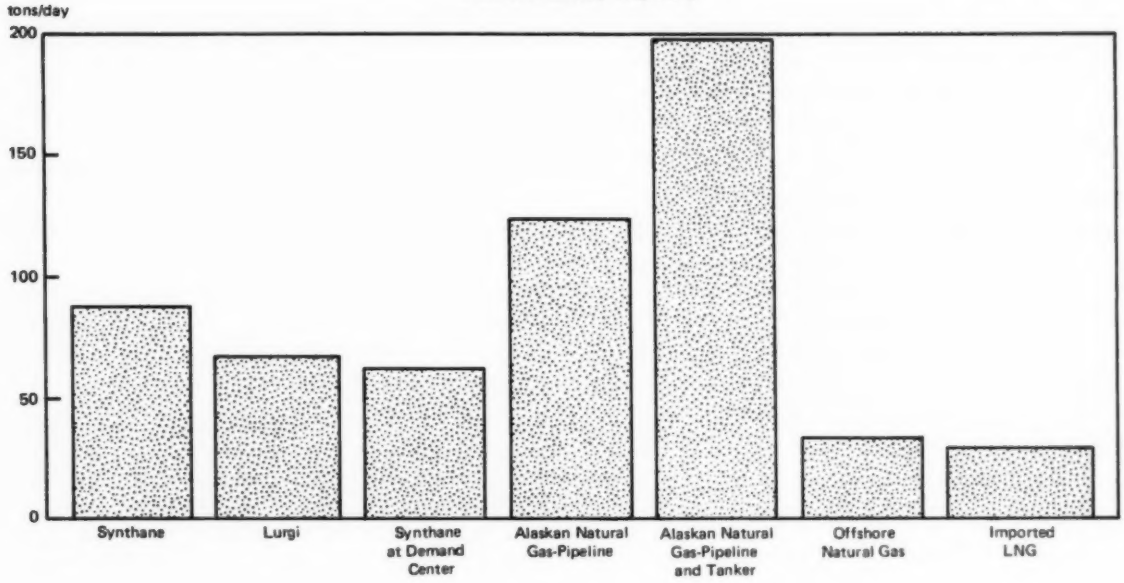
[d]Subtotal is for all residuals that will be produced at or near the mine. Transmission pipeline residuals will be spread over the length of the pipeline. Certain residuals, as for pumping stations, for example, could be localized.

*Source: University of Oklahoma, The Science and Public Policy Program, 1975,* Energy Alternatives: A Comparative Analysis, *Table 14-1, p. 14-6.*

Table 4 quantifies certain pollutants and the health and safety factors expected with the hypothetical plant. Similar anaylses of other alternatives are the basis of Figure 6, which shows the nitrous oxides generated by the hypothetical project and the alternatives. This comparison can be broken down further (Figure 7) to show, for example, where in the trajectory these impacts occur—at or near the mine or extraction site, along the transportation corridor, or at the demand center.*

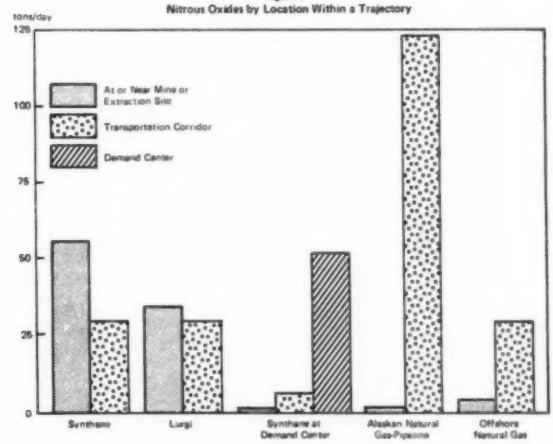
*All data in MERES pertain only to effects generated in the United States; for imported oil or liquefied natural gas, the analysis takes no account of impacts produced abroad.

**Figure 6**
**Nitrous Oxides by Trajectory**




*Source: University of Oklahoma, The Science and Public Policy Program, 1975,* Energy Alternatives: A Comparative Analysis, *Figure 14-5, p. 14-22.*

**Figure 7**
**Nitrous Oxides by Location Within a Trajectory**




*Source: University of Oklahoma, The Science and Public Policy Program, 1975,* Energy Alternatives: A Comparative Analysis, *Table 14-7, p. 14-24.*

## keeping MERES current

The Brookhaven National Laboratory, with support from CEQ, ERDA, and NSF, is responsible for updating the MERES data as necessary. Some developments in control technology, emerging energy technologies, and energy supply since 1972, not now reflected in the data base, will be incorporated this year. In the coming year, Brookhaven will add several new technologies, including geothermal energy, solar energy conversion, advanced nuclear fission, the nuclear fuel cycle, methanol production, and combustion of solid wastes. Users will be advised of changes and additions by newsletter.

Because it is sometimes important to reproduce calculations, Brookhaven's Energy Model Data Base (EMDB) contains notations regarding changes in the system and when they were made. These notations will permit the user to reconstruct the data base for any given time.

## availability

Printed copies of the original MERES data, contained in *Environmental Impacts, Efficiencies, and Cost of Energy Supply and End Use,* may be purchased from the National Technical Information Service, U.S. Department of Commerce, Springfield, Va. 22151:

Volume I (current technologies) PB-238 784, $10.25 (microfiche, $2.25)
Volume II (emerging technologies) PB-239 159, $8.50 (microfiche, $2.25)

*Energy Alternatives: A Comparative Analysis* will be available from the Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402.

Brookhaven has prepared *Energy Model Data Base, User Manual* for anyone contemplating use of the system. Brookhaven will also provide copies of the programs and data. Upon receipt of a computer tape from a potential user, Brookhaven will copy MERES data and associated programs. For other than Control Data Corporation (CDC) computers, slight modification of the FORTRAN computer programs may be necessary, but the data should require no modification. Printouts of the data base are also available from Brookhaven.

Additional information concerning MERES and the EMDB may be obtained from the Energy/Environmental Data Group, Brookhaven National Laboratory, Upton, N.Y. 11973. The Energy Programs staff of the Council on Environmental Quality will be pleased to provide additional information concerning this promising new analytical tool.

☆ U. S. GOVERNMENT PRINTING OFFICE : 1975 O - 573-529

EXECUTIVE OFFICE OF THE PRESIDENT
COUNCIL ON
ENVIRONMENTAL QUALITY
722 JACKSON PLACE, N.W.
WASHINGTON, D.C. 20006

OFFICIAL BUSINESS
PENALTY FOR PRIVATE USE, $300

POSTAGE AND FEES PAID

July 21, 1975

**NOTICE**

Prices shown were in effect on the above date. Government documents' prices are subject to change without prior notice. Therefore, prices in effect when your order is filled may differ from prices on this list. Since it is not feasible to change prices shown in Government documents in print, the price printed in a document may differ from the price in effect when your order is processed.

---

_____ MERES and the Evaluation of Energy Alternatives; 15 pages
Stock Number 041-011-00026-2
price $0.65

_____ Energy Alternatives: A Comparative Analysis; 704 pages
Stock Number 041-011-00025-4
price $7.45

---

**MAIL ORDER FORM** To:

Assistant Public Printer (Superintendent of Documents), Government Printing Office, Washington, D.C. 20402

*Enclosed find $..... (check, money order, or Supt. of Documents coupons).*
*Please send me the publications I have checked.*

**Please charge this order to my Deposit Account No.** .....

Name .....
Street address .....
City and State ..... ZIP Code .....

**FOR USE OF SUPT. DOCS.**
Enclosed.....
To be mailed later.....
Subscription.....
Refund.....
Coupon refund.....
Postage.....
Foreign handling.....

FOR PROMPT SHIPMENT, PLEASE **PRINT OR TYPE** ADDRESS ON LABEL BELOW, INCLUDING **YOUR ZIP CODE**

U.S. GOVERNMENT PRINTING OFFICE
ASSISTANT PUBLIC PRINTER
(SUPERINTENDENT OF DOCUMENTS)
WASHINGTON, D.C. 20402

OFFICIAL BUSINESS

Name .....
Street address .....
City and State ..... ZIP Code .....

POSTAGE AND FEES PAID
U.S. GOVERNMENT PRINTING OFFICE
375
SPECIAL FOURTH-CLASS RATE
BOOK

CEQ
EXECUTIVE OFFICE OF THE PRESIDENT
COUNCIL ON ENVIRONMENTAL QUALITY • 722 JACKSON PLACE, N.W. • WASHINGTON, D.C. 20006

News Release

FOR RELEASE: Sunday AM's, August 10, 1975

Contact: John R. Fogarty 382-1235

# U.S. ENERGY NEEDS TO PROVIDE ECONOMIC BOOM TO APPALACHIA

Coal-rich Appalachia will become increasingly important as a supplier of the Nation's energy needs during the last quarter of the 20th century and, consequently, the region's depressed economy is expected to improve according to an energy development study commissioned by the Council on Environmental Quality (CEQ), the Appalachian Regional Commission (ARC), and the National Science Foundation (NSF).

The study, Energy Supply/Demand Alternatives for the Appalachian Region, concluded that Appalachian coal production could double within the next decade, increasing from almost 400 million tons currently to at least 600 million tons - and possibly 950 million tons - annually by 1985. Two-thirds of this production would be consumed by electric utilities in and out of the region.

By the year 2000, according to the study, this range could be 850-1,350 million tons. It noted that the 1985 projection is substantially higher than the 400-million ton projection that appeared in the Federal Energy Administration's Project Independence Report because of the more detailed - and presumably more accurate - geographic treatment of coal sources and markets.

The growth of the Appalachian energy industry - especially the expected growth in coal mining - will create,the report predicted, between 70,000 and 140,000 new jobs within the 13-state area that reaches from the southern part of the State of New York to central Alabama and northeast Mississippi. This figure represents an incremental employment increase of 1-2 percent of total projected regional employment.

Growth in the energy industry up to 1985 will also require more than $3 billion for new community development and urban expansion, and new land use requirements of 500,000 to 1.3 million acres, the study pointed out. Emissions of all pollutants, except nitrogen oxides and thermal discharges, will increase only slightly or perhaps even decrease for the region as a whole, according to the report which was prepared by Resource Planning Associates, Inc., (RPA), an energy and environmental policy consulting firm based in Cambridge, Mass.

The report cautioned, however, that the region's ability to meet the projected coal production demand and reap the associated economic benefits over the next decade could be affected adversely by insufficient railroad coal-carrying capacity, equipment and materials shortages, delays in the construction of needed energy facilities, restricted development of coal gasification, and the absence of effective regional and state energy conservation plans.

It also cautioned that to ensure the achievement of regional benefits - employment for current residents, higher per capita income, sufficient community and regional services, and adequate land reclamation and pollution controls - the ARC and the states would have to influence the form of projected energy growth.

Three projected developments, according to the study, account for Appalachia's strengthened energy position.

First, industrial, commercial, and residential energy users will shift from natural gas to coal and electricity.

Second, from a demand standpoint, a substantial number of energy conversion facilities will be needed by the mid-1980's to convert coal and crude oil into the electricity, gas, and refined products required by the increased future end-use fuel demand, although physical development and regulatory constraints could limit this growth.

Third, the external and internal demand for Appalachian coal will, at a minimum, almost double in 10 years, with the most significant increases occurring in central Appalachia, which by 1985, could experience a demand up to 3 times its current 180 million-ton-per-year production level. Higher levels of overall demand will depend on the delivered costs of Appalachian coal relative to other competing fuels (i.e., residual fuel oil and gas), to the delivered cost of competing coal (e.g., from the Midwest or the West) and the stringency of sulfur oxide air emission standards.

The economic benefits of increased coal demand and the related production growth will accrue primarily to central Appalachia and parts of northern Appalachia, the areas of greatest projected growth, the report stated. However, these areas will also bear a substantial share of the financial and land use burdens. The report pointed out that by 1985, as much as $2 billion and 1 million acres would be required for schools, public facilities, transportation, and residential structures.

Higher-density areas, especially parts of northern Appalachia, may also experience some increase in the level of air, water, and solid waste pollutants, the report stated. Sources of this pollution will include fossil-fueled electric plants (particulates, nitrogen oxides, sulfur oxides, suspended solids, dissolved solids, biochemical oxygen demand, and thermal discharges into the water), refineries (hydrocarbons, carbon monoxide), nuclear-powered electric plants (thermal discharges), and coal mining (dissolved solids and solid waste).

The study used a general analytic methodology that can be applied by the CEQ and the NSF in carrying out similar work for other regions of the nation, and by the ARC and Appalachian states for additional studies oftheir own region or states.

The conditions under which the energy consumption and production findings, the socio-economic and environmental impacts, and the energy policy implications were determined, ranged from circumstances in which domestic energy supplies would be developed as rapidly as possible -- to a situation which assumes no new gas supplies, no fuel switching from coal to other fuels, and relatively high oil prices.

The executive summary for the study is available from the National Technical Information Service, U.S. Department of Commerce, Springfield, Virginia 22151:

Energy Supply/Demand Alternatives for the Appalachian Region
PB 242 944. $4.75 (microfiche, $2.25)

# # #

FROM 07-01-75
TO 07-31-75

COUNCIL ON ENVIRONMENTAL QUALITY

STATEMENT TITLE INDEX - BY STATE AND COUNTY

| STATE | COUNTY | STATUS | STATEMENT TITLE | ACCESSION NUMBER | DATE FILED | ORIG AGENCY NUMBER |
|---|---|---|---|---|---|---|
| | | FINAL | Increased Leasing, 10 Million Acres, OCS | 51004 | 07-11-75 | DOI |
| | | DRAFT | Noise Reduction Requirements, Subsonic Transport A | 51005 | 07-14-75 | DOT |
| | | DRAFT | Surface Subsidence Control in Mining Regions | 51031 | 07-17-75 | DOI |
| | | DRAFT | BPA - FY 1977 Proposed Program | 51033 | 07-17-75 | DOI |
| | | DRAFT | Importation of S. African Sealskins, Moratorium Wa | 51035 | 07-18-75 | DOC |
| | | DRAFT | Alaska Natural Gas Transportation System | 51106 | 07-28-75 | DOI |
| | | DRAFT | Tennessee River and Tributaries, Maintenance | 51121 | 07-29-75 | COE |
| | | FINAL | Gulf LORAN-C Project | 51022 | 07-15-75 | DOT |
| Alabama | | DRAFT | Mobil Bay Exploratory Oil Well Permit | 51029 | 07-17-75 | COE |
| | | DRAFT | Lake Seminole and Jim Woodruff Lock and Dam | 51063 | 07-23-75 | COE |
| | | FINAL | Bayou La Batre, Maintenance Dredging | 51080 | 07-23-75 | COE |
| | several | DRAFT | Timber Management Plan, Talladega N.F. | 51012 | 07-14-75 | USDA |
| | Coffee | DRAFT | Elba Municipal Airport | 50958 | 07-02-75 | DOT |
| | Dallas | FINAL | Millers Ferry Lock and Dam, Alabama | 51077 | 07-23-75 | COE |
| | Escambia | FINAL | Upper Brushy Creek Watershed | 51047 | 07-21-75 | USDA |
| | Mobile | DRAFT | West Lee St., I-65 Interchange, Chickasaw | 51030 | 07-17-75 | DOT |
| | Wilcox | FINAL | Millers Ferry Lock and Dam, Alabama | 51077 | 07-23-75 | COE |
| Alaska | | DRAFT | West Chicagof - Yakobi Island Land Use Plan | 51017 | 07-14-75 | USDA |
| American Samoa | | DRAFT | Pago Pago Harbor, Tutuila Island, Permit | 51060 | 07-22-75 | COE |
| Arizona | Coconinio | DRAFT | Arizona Forest Highway 12, Young to SR 260 | 51064 | 07-23-75 | DOT |
| | Gila | DRAFT | Arizona Forest Highway 12, Young to SR 260 | 51064 | 07-23-75 | DOT |
| Arkansas | Johnson | DRAFT | Ozone Unit Plan, Ozark-St. Francis N.F. | 51067 | 07-23-75 | USDA |
| | Mississippi | FINAL | Osceola Water Treatment Plant Improvements | 50976 | 07-07-75 | HUD |
| California | | DRAFT | San Francisco Bay Area Maintenance Dredging | 51127 | 07-31-75 | COE |
| | | FINAL | Herbicide Use, Mt. Hood, Willamette, Rogue River N.F. | 51042 | 07-21-75 | USDA |
| | | FINAL | Exxon Pipeline, Docket CP74-35, California | 51102 | 07-28-75 | FPC |
| | | FINAL | Ammunition Facility Naval Air Station, N. Island | 51105 | 07-28-75 | USN |
| | Placer | DRAFT | Sugar Pine Dam, Reservoir and Conduit | 51052 | 07-21-75 | DOI |
| | San Bernardino | FINAL | Proposed Havasu Wilderness, California | 50956 | 07-02-75 | DOI |
| | Sonoma | FINAL | Santa Rosa Urban Renewal | 50437 | 07-25-75 | HUD |

FROM 07-01-75
TO 07-31-75

COUNCIL ON ENVIRONMENTAL QUALITY

STATEMENT TITLE INDEX - BY STATE AND COUNTY

| STATE | COUNTY | STATUS | STATEMENT TITLE | ACCESSION NUMBER | DATE FILED | ORIG AGENCY NUMBER |
|---|---|---|---|---|---|---|
| California | Ventura | DRAFT | Federal Youth Center | 51090 | 07-24-75 | GSA |
| Colorado | | FINAL | Timber Plan, Arapaho N.F. | 50965 | 07-03-75 | USDA |
| | | FINAL | 230 Transmission Line, Colorado and Wyoming | 51026 | 07-16-75 | USDA |
| | | FINAL | Proposed Dinosaur National Monument Wilderness | 51115 | 07-28-75 | DOI |
| | La Plata | FINAL | S.H. 160-550, LaPlata County | 51046 | 07-21-75 | DOT |
| Connecticut | | FINAL | Federal Office Building, New Haven | 51096 | 07-25-75 | GSA |
| Florida | | DRAFT | Lake Seminole and Jim Woodruff Lock and Dam | 51063 | 07-23-75 | COE |
| | | FINAL | Tampa and Hillsborough Bays | 50952 | 07-01-75 | COE |
| | | FINAL | St. Joseph's Bay | 51073 | 07-23-75 | COE |
| | | FINAL | Jacksonville Harbor (Maintenance Dredging) | 51079 | 07-23-75 | COE |
| | | FINAL | Tampa Harbor Project (2) | 51104 | 07-28-75 | COE |
| | several | FINAL | Apalachicola N.F. Timber Plan | 51011 | 07-14-75 | USDA |
| | Baker | FINAL | Osceola N.F. Timber Plan | 51010 | 07-14-75 | USDA |
| | Brevard | FINAL | Canaveral Harbor, Maintenance Dredging | 51076 | 07-23-75 | COE |
| | Columbia | FINAL | Osceola N.F. Timber Plan | 51010 | 07-14-75 | USDA |
| | Dade | FINAL | Seminola NDP Area (#1) | 50994 | 07-10-75 | HUD |
| | | FINAL | Edison Park NDP Area (#2) | 50995 | 07-10-75 | HUD |
| | | FINAL | Central NDP Area (#3) | 50996 | 07-10-75 | HUD |
| | | FINAL | Coconut Grove NDP Area (#4) | 50997 | 07-10-75 | HUD |
| | | FINAL | South Miami NDP Area (#6) | 50998 | 07-10-75 | HUD |
| | | FINAL | Perrine NDP Area (#7) | 50999 | 07-10-75 | HUD |
| | | FINAL | Goulds NDP Area (#8) | 51000 | 07-10-75 | HUD |
| | | FINAL | The Model City Area (Area #9) | 51001 | 07-10-75 | HUD |
| | Seminole | FINAL | Sterling Park, Florida | 51058 | 07-22-75 | HUD |
| Georgia | | DRAFT | Lake Seminole and Jim Woodruff Lock and Dam | 51063 | 07-23-75 | COE |
| | several | DRAFT | Altamaha, Oconee and Ocmulgee Rivers, Snagging | 51002 | 07-11-75 | COE |
| | | FINAL | Buford Dam and Lake Sidney Lanier | 51072 | 07-23-75 | COE |
| | | FINAL | Buford Dam and Lake Sidney Lanier | 51072 | 07-23-75 | COE |
| | Camden | DRAFT | Kings Bay Military Ocean Terminal, Permit | 51003 | 07-11-75 | COE |
| | Glynn | DRAFT | Brunswick Harbor Improvement | 50973 | 07-07-75 | COE |
| | Richmond | DRAFT | Bobby Jones Expressway, US 1 to Savannah R. | 50962 | 07-03-75 | DOT |
| Hawaii | Honolulu | DRAFT | Ala Moana Park Drainage Canal Improvements | 51094 | 07-25-75 | COE |
| | Kauai | DRAFT | US 56, Kauai Belt Road, Hanalei to Kalihiwai | 50979 | 07-08-75 | DOT |
| | Oahu | DRAFT | Kaneohe-Kailua Area Flood Control | 51071 | 07-23-75 | COE |

FROM 07-01-75
TO 07-31-75

COUNCIL ON ENVIRONMENTAL QUALITY

STATEMENT TITLE INDEX - BY STATE AND COUNTY

| STATE | COUNTY | STATUS | STATEMENT TITLE | ACCESSION NUMBER | DATE FILED | ORIG AGENCY NUMBER |
|---|---|---|---|---|---|---|
| Idaho | | FINAL | Lower Granite Project, Snake River (3) | 51068 | 07-23-75 | COE |
| | Benewah | DRAFT | Land Use Plan, Emerald Creek Unit, St.Joe N.F. | 50957 | 07-02-75 | USDA |
| | Boundary | DRAFT | Smith Creek Planning Unit, Kaniksu N.F. | 51048 | 07-21-75 | USDA |
| | Idaho | FINAL | Kelly-Bullion Unit, Nezperce N.F. | 50989 | 07-10-75 | USDA |
| | Jerome | FINAL | Southern Idaho Regional Airport, Jerome County | 50967 | 07-03-75 | DOT |
| | Latah | DRAFT | Land Use Plan, Emerald Creek Unit, St.Joe N.F. | 50957 | 07-02-75 | USDA |
| | Shoshone | DRAFT | Land Use Plan, Emerald Creek Unit, St.Joe N.F. | 50957 | 07-02-75 | USDA |
| | Valley | FINAL | Landmark Planning Unit, Boise N.F. | 51100 | 07-28-75 | USDA |
| Illinois | | FINAL | Beach Erosion, So. Boulevard. Evanston | 51049 | 07-21-75 | COE |
| | Cook | DRAFT | Westbury Subdivision, Hoffman Estates, Illinois | 51120 | 07-29-75 | HUD |
| | Winnebago | FINAL | Kent Creek Local Protection Project, Illinois | 51050 | 07-21-75 | COE |
| Indiana | Marion | DRAFT | Eagle Valley Farms, Mortgage Insurance | 51110 | 07-28-75 | HUD |
| Kansas | Coffey | DRAFT | Wolf Creek Generating Station, Kansas City | 50959 | 07-03-75 | NRC |
| | Marshall | DRAFT | Tuttle Creek Lake Operation and Maintenance | 51019 | 07-14-75 | COE |
| | Pottawatomie | DRAFT | Tuttle Creek Lake Operation and Maintenance | 51019 | 07-14-75 | COE |
| | Riley | DRAFT | Tuttle Creek Lake Operation and Maintenance | 51019 | 07-14-75 | COE |
| | Sedgwick | DRAFT | McLean Boulevard, Wichita | 51107 | 07-28-75 | DOT |
| | Wyandotte | DRAFT | I-670, Kansas City (Supplement) | 51109 | 07-28-75 | DOT |
| Kentucky | | DRAFT | Cumberland River O & M | 51108 | 07-28-75 | COE |
| | | FINAL | Harris Fork Creek, Obion and Forked Deer Rivers | 51069 | 07-23-75 | COE |
| | | FINAL | Laurel River Lake | 51111 | 07-28-75 | COE |
| | Allen | DRAFT | US 31-E, Allen Co., Kentucky | 50982 | 07-08-75 | DOT |
| | Jessamine | DRAFT | Kentucky R. Basin Small Flood Control Project | 51016 | 07-14-75 | COE |
| | Laurel | DRAFT | KY 80 (Somerset-London Road), Pulaski & London Co. | 50975 | 07-07-75 | DOT |
| | Letcher | FINAL | U.S. 23, Letcher County | 51008 | 07-14-75 | DOT |
| | McCreary | DRAFT | US 27, Flatrock to Greenwood | 50964 | 07-03-75 | DOT |
| | | FINAL | Beaver Creek Unit, Daniel Boone N.F. | 51116 | 07-28-75 | USDA |
| | Pulaski | DRAFT | KY 80 (Somerset-London Road), Pulaski & London Co. | 50975 | 07-07-75 | DOT |
| | | FINAL | Beaver Creek Unit, Daniel Boone N.F. | 51116 | 07-28-75 | USDA |
| Louisiana | Calcasieu | DRAFT | Calcasieu LNG Project | 51132 | 07-31-75 | FPC |
| | Catahoula | FINAL | East Franklin Watershed | 50971 | 07-07-75 | USDA |
| | Franklin | FINAL | East Franklin Watershed | 50971 | 07-07-75 | USDA |
| | Pointe Coupee | DRAFT | Big Cajun No. 2 Power Station | 50978 | 07-07-75 | USDA |

FROM 07-01-75
TO 07-31-75

COUNCIL ON ENVIRONMENTAL QUALITY

STATEMENT TITLE INDEX - BY STATE AND COUNTY

| STATE | COUNTY | STATUS | STATEMENT TITLE | ACCESSION NUMBER | DATE FILED | ORIG AGENCY NUMBER |
|---|---|---|---|---|---|---|
| Louisiana | Richland | FINAL | East Franklin Watershed | 50971 | 07-07-75 | USDA |
| Maryland | Baltimore | DRAFT | Fort Holabird Disposal, Baltimore | 50988 | 07-10-75 | GSA |
| | | DRAFT | Inner Harbor West Urban Renewal, Baltimore | 51095 | 07-25-75 | HUD |
| Massachusetts | Essex | DRAFT | Salem-Peabody Connector Road and Bridge | 50993 | 07-10-75 | DOT |
| Michigan | Berrien | FINAL | St. Joseph Harbor, Shore Damage | 51078 | 07-23-75 | COE |
| | Houghton | FINAL | Keweenaw Waterway, Houghton County | 50990 | 07-10-75 | COE |
| | Lenawee | FINAL | Russell Road, Michigan | 51007 | 07-14-75 | DOT |
| | Van Buren | FINAL | South Haven Harbor, Mitigation of Shore Damage | 51051 | 07-21-75 | COE |
| | Wayne | DRAFT | Detroit-Wayne Co. Airport, Runway (Supplement) | 50987 | 07-09-75 | DOT |
| Mississippi | Forrest | DRAFT | Gordons Creek Flood Control | 51056 | 07-21-75 | COE |
| Missouri | several | FINAL | Clarence Cannon Dam and Reservoir, Salt River | 51125 | 07-30-75 | COE |
| | Platte | DRAFT | Iatan Steam-Electric Generating Facility | 50963 | 07-03-75 | COE |
| Montana | | DRAFT | Missouri River, Nat'l Wild and Scenic Rivers Syste | 51134 | 07-31-75 | DOI |
| | | FINAL | I-15, Montana | 51024 | 07-16-75 | DOT |
| | Jefferson | DRAFT | Basin Planning Unit, Deerlodge N.F. | 51006 | 07-14-75 | USDA |
| | Missoula | DRAFT | Petty Mt. Unit, Lolo N.F. | 51114 | 07-28-75 | USDA |
| Nebraska | Platte | FINAL | U.S. 30, Columbus, Nebraska | 51130 | 07-31-75 | DOT |
| Nevada | | FINAL | Vegas Heights Community Development, Las Vegas | 51066 | 07-23-75 | HUD |
| | Elko | FINAL | Ruby Mountains, Humboldt N.F. | 51043 | 07-21-75 | USDA |
| | Pine | FINAL | Ruby Mountains, Humboldt N.F. | 51043 | 07-21-75 | USDA |
| | White | FINAL | Ruby Mountains, Humboldt N.F. | 51043 | 07-21-75 | USDA |
| | White Pine | FINAL | U.S.6, Ely, Nevada | 51040 | 07-21-75 | DOT |

FROM 07-01-75
TO 07-31-75

COUNCIL ON ENVIRONMENTAL QUALITY

STATEMENT TITLE INDEX - BY STATE AND COUNTY

| STATE | COUNTY | STATUS | STATEMENT TITLE | ACCESSION NUMBER | DATE FILED | ORIG AGENCY NUMBER |
|---|---|---|---|---|---|---|
| New Jersey | Cape May | DRAFT | Stocco Homes, Inc. Lagoon Development | 51061 | 07-23-75 | COE |
| | Middlesex | FINAL | Takomak Fusion Test Reactor Facilities | 51124 | 07-30-75 | ERDA |
| New Mexico | | DRAFT | Jemez Canyon Dam, Rio Grande | 50951 | 07-01-75 | COE |
| | San Juan | DRAFT | Four Corners Powerplant and Navajo Mine, Modificat | 51053 | 07-21-75 | DOI |
| | San Miguel | FINAL | State Road 283, New Mexico | 51131 | 07-31-75 | DOT |
| | Santa Fe | DRAFT | Santa Fe Leased Parking Facility | 51101 | 07-28-75 | GSA |
| New York | | DRAFT | Bascogas, Distrigas, LNG Permit (Supplement) | 51028 | 07-16-75 | FPC |
| | Chautauqua | DRAFT | Dunkirk Harbor Navigation Improvements | 50968 | 07-03-75 | COE |
| | Chemung | DRAFT | New Elmira Urban Renewal Project | 51037 | 07-18-75 | HUD |
| | Dutchess | FINAL | Poughkeepsie East-West Arterial and SH 549 | 50972 | 07-07-75 | DOT |
| North Carolina | | DRAFT | Trial Boll Weevil Eradication Program | 51118 | 07-29-75 | USDA |
| | Brunswick | DRAFT | Brunswick Co. Water System | 51055 | 07-21-75 | HUD |
| | Chowman | DRAFT | Bear Swamp Watershed | 51018 | 07-14-75 | USDA |
| | Gaston | DRAFT | Street and Track Improvements in Gastonia | 50954 | 07-02-75 | DOT |
| | Perquimans | DRAFT | Bear Swamp Watershed | 51018 | 07-14-75 | USDA |
| North Dakota | Mercer | DRAFT | Knife River Indian Villages Nat'l Historic Site | 51044 | 07-21-75 | DOI |
| Ohio | Lake | DRAFT | Fairport Small Boat Harbor (2) | 50960 | 07-03-75 | COE |
| Oklahoma | | DRAFT | Denison Dam, Lake Texoma, Red River O & M | 51054 | 07-21-75 | COE |
| | | FINAL | Mud Creek Local Protection Project | 51126 | 07-30-75 | COE |
| | Cherokee | DRAFT | US 62 and SH 82 | 51119 | 07-29-75 | DOT |
| Oregon | | DRAFT | Willamette N.F., Land Use and Timber Management | 50992 | 07-10-75 | USDA |
| | | FINAL | Willamette River Basin, Riverbanks and Channels | 51013 | 07-14-75 | COE |
| | | FINAL | Herbicide Use, Mt. Hood, Willamette, Rogue River N | 51042 | 07-21-75 | USDA |
| | | FINAL | Columbia River, Umatilla to the Dalles | 51122 | 07-29-75 | COE |
| | several | FINAL | Deschutes, Fremont, Ochoco, Winema N.F.'s, Herbici | 50984 | 07-08-75 | USDA |
| | Clackamas | FINAL | Huckleberry Planning Unit, Mt. Hood N.F. | 50985 | 07-08-75 | USDA |
| | Columbia | FINAL | Lower Columbia River Highway (U.S. 30) | 51038 | 07-18-75 | DOT |

FROM 07-01-75
TO 07-31-75

COUNCIL ON ENVIRONMENTAL QUALITY

STATEMENT TITLE INDEX - BY STATE AND COUNTY

| STATE | COUNTY | STATUS | STATEMENT TITLE | ACCESSION NUMBER | DATE FILED | ORIG AGENCY NUMBER |
|---|---|---|---|---|---|---|
| Oregon | Douglas | FINAL | Oregon State Highway 42, Coos Bay-Roseburg | 51015 | 07-14-75 | DOT |
| | Multnomah | FINAL | West Portland Park and Ride | 51039 | 07-18-75 | DOT |
| | Polk | FINAL | Little Luckiamute River Watershed, Ore. | 51025 | 07-16-75 | USDA |
| Pennsylvania | Allegheny | FINAL | Chartiers Creek Local Flood Protection Project | 50986 | 07-09-75 | COE |
| | Berks | FINAL | Physical Environment Projects, Reading | 51081 | 07-23-75 | HUD |
| | | FINAL | Near Northwest Neighborhoood Improvement, Reading | 51082 | 07-23-75 | HUD |
| | | FINAL | Court Street Widening Project, Reading | 51083 | 07-23-75 | HUD |
| | | FINAL | Housing Programs and Projects | 51084 | 07-23-75 | HUD |
| | | FINAL | 11th and Penn Residential Development, Reading | 51085 | 07-23-75 | HUD |
| | | FINAL | Northeast Industrial Area Development, Reading | 51086 | 07-23-75 | HUD |
| | | FINAL | Parks and Recreation Project, Reading | 51087 | 07-23-75 | HUD |
| | Philadelphia | DRAFT | Eastwick Urban Renewal, Philadelphia | 51129 | 07-31-75 | HUD |
| | Washington | FINAL | Chartiers Creek Local Flood Protection Project | 50986 | 07-09-75 | COE |
| Puerto Rico | | FINAL | Ponce Harbor Maintenance Dredging, Puerto Rico | 51074 | 07-23-75 | COE |
| Rhode Island | | DRAFT | Pascogas, Algonquin Gas, LNG Permits (Supplement) | 51027 | 07-16-75 | FPC |
| South Carolina | | DRAFT | Trial Boll Weevil Eradication Program | 51118 | 07-29-75 | USDA |
| | Anderson | DRAFT | Connector Highway, US 276 to US 76, S.C. | 51065 | 07-23-75 | DOT |
| | Greenville | DRAFT | Connector Highway, US 276 to US 76, S.C. | 51065 | 07-23-75 | DOT |
| | | FINAL | Rabon Creek Watershed, S. Carolina | 51062 | 07-23-75 | USDA |
| | Laurens | DRAFT | Connector Highway, US 276 to US 76, S.C. | 51065 | 07-23-75 | DOT |
| | | FINAL | Rabon Creek Watershed, S. Carolina | 51062 | 07-23-75 | USDA |
| Tennessee | | DRAFT | Cumberland River O & M | 51108 | 07-28-75 | COE |
| | | FINAL | Harris Fork Creek, Obion and Forked Deer Rivers | 51069 | 07-23-75 | COE |
| | | FINAL | West Tennessee Tributaries Project | 51097 | 07-25-75 | COE |
| | Carter | DRAFT | SR 67, Johnson City to Elizabethton | 51059 | 07-22-75 | DOT |
| | Dyer | FINAL | Bogota Watershed, Dyer and Obion Counties | 50993 | 07-24-75 | USDA |
| | Elizabethton | DRAFT | SR 67, Johnson City to Elizabethton | 51059 | 07-22-75 | DOT |
| | Monroe | FINAL | Upper Hiwassee Unit, Cherokee N.F. | 51009 | 07-14-75 | USDA |
| | Obion | FINAL | Bogota Watershed, Dyer and Obion Counties | 50993 | 07-24-75 | USDA |
| | Polk | FINAL | Upper Hiwassee Unit, Cherokee N.F. | 51009 | 07-14-75 | USDA |
| | Washington | DRAFT | SR 67, Johnson City to Elizabethton | 51059 | 07-22-75 | DOT |

FROM 07-01-75
TO 07-31-75

COUNCIL ON ENVIRONMENTAL QUALITY

STATEMENT TITLE INDEX - BY STATE AND COUNTY

| STATE | COUNTY | STATUS | STATEMENT TITLE | ACCESSION NUMBER | DATE FILED | ORIG AGENCY NUMBER |
|---|---|---|---|---|---|---|
| Texas | | DRAFT | Williamson Creek Sewer Line | 50981 | 07-08-75 | HUD |
| | | DRAFT | Denison Dam, Lake Texoma, Red River O & M | 51054 | 07-21-75 | COE |
| | | FINAL | Houston Wastewater Facilities | 50961 | 07-03-75 | EPA |
| | Bastrop | DRAFT | Federal Youth Center, Bastrop, Texas | 50977 | 07-07-75 | GSA |
| | Collin | DRAFT | Park Forest North, Plano, Texas | 51117 | 07-28-75 | HUD |
| | Falls | FINAL | SH 6 Bypass, Falls Co., Texas | 50955 | 07-02-75 | DOT |
| | Galveston | DRAFT | Galveston Harbor and Channel Maintenance Dredging | 51091 | 07-24-75 | COE |
| | Harris | DRAFT | Beltway 8, I.H. 10 to I.H. 45 | 51088 | 07-24-75 | DOT |
| | | DRAFT | Beltway 8, from U.S. 59 to I.H. 10 | 51089 | 07-24-75 | DOT |
| | | FINAL | Easthaven Wastewater Facility, Houston | 51021 | 07-15-75 | EPA |
| | Hill | DRAFT | Aquilla Lake, Aquilla Creek (Supplement) | 51020 | 07-14-75 | COE |
| | Jefferson | DRAFT | Sabine-Neches Waterway, Maintenance Dredging | 51041 | 07-21-75 | COE |
| | Orange | DRAFT | Sabine-Neches Waterway, Maintenance Dredging | 51041 | 07-21-75 | COE |
| | Presido | FINAL | Border Patrol Sector Headquarters, Marfa, Texas | 50974 | 07-07-75 | GSA |
| | Tarrant | FINAL | U.S. 80, Arlington, Texas | 50953 | 07-01-75 | DOT |
| Utah | | DRAFT | Kaiparowits Power Project | 51099 | 07-28-75 | DOI |
| | | FINAL | Little Dell Lake Project | 51113 | 07-28-75 | COE |
| | | FINAL | Proposed Dinosaur National Monument Wilderness | 51115 | 07-28-75 | DOI |
| | several | FINAL | Sigurd to Cedar City Power Transmission Line | 51128 | 07-31-75 | DOI |
| Vermont | | FINAL | North Springfield Lake Operation | 51075 | 07-23-75 | COE |
| | Franklin | FINAL | Missisquoi Wilderness Area | 51045 | 07-21-75 | DOI |
| Virgin Islands | | DRAFT | Oil Refinery and Marine Platform, St. Croix | 51023 | 07-15-75 | COE |
| Virginia | | DRAFT | Federal Building and Parking Facility, Norfolk | 51034 | 07-18-75 | GSA |
| | | DRAFT | Richmond Flood Protection Measures (2) | 51057 | 07-22-75 | COE |
| | | DRAFT | Trial Boll Weevil Eradication Program | 51118 | 07-29-75 | USDA |
| | | FINAL | F-15 Beddown, Langley AFB | 50969 | 07-03-75 | USAF |
| | | FINAL | Virginia Beach Erosion Control | 51092 | 07-24-75 | COE |
| | Amherst | FINAL | Piney River Unit, G. Washington N.F. | 51032 | 07-17-75 | USDA |
| | Fauquier | DRAFT | Cedar Run Watershed | 51014 | 07-14-75 | USDA |
| | Nelson | FINAL | Piney River Unit, G. Washington N.F. | 51032 | 07-17-75 | USDA |
| Washington | | DRAFT | Willamette N.F., Land Use and Timber Management | 50992 | 07-10-75 | USDA |
| | | FINAL | Lower Granite Project, Snake River (3) | 51068 | 07-23-75 | COE |
| | | FINAL | Columbia River, Umatilla to the Dalles | 51122 | 07-29-75 | COE |

FROM 07-01-75
TO 07-31-75

COUNCIL ON ENVIRONMENTAL QUALITY

STATEMENT TITLE INDEX - BY STATE AND COUNTY

| STATE | COUNTY | STATUS | STATEMENT TITLE | ACCESSION NUMBER | DATE FILED | ORIG AGENCY NUMBER |
|---|---|---|---|---|---|---|
| Washington | several | FINAL | Herbicide Use, Colville, Okanogan, Wenatchee N.F. | 51036 | 07-18-75 | USDA |
| | Douglas | FINAL | Chief Joseph Dam, Columbia River | 51070 | 07-23-75 | COE |
| | King | DRAFT | Burke-Gilman Trail, Seattle | 51103 | 07-28-75 | HUD |
| | Okanogan | FINAL | Chief Joseph Dam, Columbia River | 51070 | 07-23-75 | COE |
| | Skagit | DRAFT | Swinomish Channel Maintenance Dredging | 50966 | 07-03-75 | COE |
| West Virginia | Barbour | DRAFT | Appalachian Corridor "H", Lorentz to Elkins | 50983 | 07-09-75 | DOT |
| | Jefferson | DRAFT | Nat'l Fish and Wildlife Health Research Lab | 51112 | 07-28-75 | DOI |
| | Randolph | DRAFT | Appalachian Corridor "H", Lorentz to Elkins | 50983 | 07-09-75 | DOT |
| | Upshur | DRAFT | Appalachian Corridor "H", Lorentz to Elkins | 50983 | 07-09-75 | DOT |
| Wyoming | several | FINAL | 230 Transmission Line, Colorado and Wyoming | 51026 | 07-16-75 | USDA |
| | | DRAFT | Shoshone N.F. Timber Management Plan | 50991 | 07-10-75 | USDA |
| | | FINAL | Timber Plan, Bighorn National Forest | 51123 | 07-30-75 | USDA |

FROM 07-01-75
TO 07-31-75

COUNCIL ON ENVIRONMENTAL QUALITY

STATEMENT TITLE INDEX - BY AGENCY, BUREAU, & STATUS

| AGENCY / BUREAU | STATUS | STATEMENT TITLE | ACCESSION NUMBER | DATE FILED |
|---|---|---|---|---|
| DEPARTMENT OF AGRICULTURE | | | | |
| Animal and Plant Health Inspec. Service | | | | |
| | DRAFT | Trial Boll Weevil Eradication Program | 51118 | 07-29-75 |
| Forest Service | | | | |
| | DRAFT | Land Use Plan, Emerald Creek Unit, St.Joe N.F. | 50957 | 07-02-75 |
| | | Shoshone N.F. Timber Management Plan | 50991 | 07-10-75 |
| | | Willamette N.F., Land Use and Timber Management | 50992 | 07-10-75 |
| | | Basin Planning Unit, Deerlodge N.F. | 51006 | 07-14-75 |
| | | Timber Management Plan, Talladega N.F. | 51012 | 07-14-75 |
| | | West Chicagof - Yakobi Island Land Use Plan | 51017 | 07-14-75 |
| | | Smith Creek Planning Unit, Kaniksu N.F. | 51048 | 07-21-75 |
| | | Ozone Unit Plan, Ozark-St. Francis N.F. | 51067 | 07-23-75 |
| | | Petty Mt. Unit, Lolo N.F. | 51114 | 07-28-75 |
| | FINAL | Deschutes, Fremont, Ochoco, Winema N.F.'s, Herbici | 50984 | 07-08-75 |
| | | Huckleberry Planning Unit, Mt. Hood N.F. | 50985 | 07-08-75 |
| | | Kelly-Bullion Unit, Nezperce N.F. | 50989 | 07-10-75 |
| | | Upper Hiwassee Unit, Cherokee N.F. | 51009 | 07-14-75 |
| | | Osceola N.F. Timber Plan | 51010 | 07-14-75 |
| | | Apalachicola N.F. Timber Plan | 51011 | 07-14-75 |
| | | Piney River Unit, G. Washington N.F. | 51032 | 07-17-75 |
| | | Herbicide Use, Collville, Okanogan, Wenatchee N.F. | 51036 | 07-18-75 |
| | | Herbicide Use, Mt. Hood, Willamette, Rogue River N | 51042 | 07-21-75 |
| | | Ruby Mountains, Humboldt N.F. | 51043 | 07-21-75 |
| | | Landmark Planning Unit, Boise N.F. | 51100 | 07-28-75 |
| | | Beaver Creek Unit, Daniel Boone N.F. | 51116 | 07-28-75 |
| | | Timber Plan, Bighorn National Forest | 51123 | 07-30-75 |
| | | Timber Plan, Arapaho N.F. | 50965 | 07-03-75 |
| Rural Electrification Administration | DRAFT | Big Cajun No. 2 Power Station | 50978 | 07-07-75 |
| | FINAL | 230 Transmission Line, Colorado and Wyoming | 51026 | 07-16-75 |
| Soil Conservation Service | | | | |
| | DRAFT | Cedar Run Watershed | 51014 | 07-14-75 |
| | | Bear Swamp Watershed | 51018 | 07-14-75 |
| | FINAL | East Franklin Watershed | 50971 | 07-07-75 |
| | | Bogota Watershed, Dyer and Obion Counties | 50993 | 07-24-75 |
| | | Little Luckiamute River Watershed, Ore. | 51025 | 07-16-75 |
| | | Upper Brushy Creek Watershed | 51047 | 07-21-75 |
| | | Rabon Creek Watershed, S. Carolina | 51062 | 07-23-75 |
| DEPARTMENT OF COMMERCE | | | | |
| Nat'l Oceanic and Atmospheric Admin. | | | | |
| | DRAFT | Importation of S. African Sealskins, Moratorium Wa | 51035 | 07-18-75 |

FROM 07-01-75
TO 07-31-75

COUNCIL ON ENVIRONMENTAL QUALITY

STATEMENT TITLE INDEX - BY AGENCY, BUREAU, & STATUS

| AGENCY / BUREAU | STATUS | STATEMENT TITLE | ACCESSION NUMBER | DATE FILED |
|---|---|---|---|---|
| DEPARTMENT OF DEFENSE, Air Force | | | | |
| | FINAL | F-15 Beddown, Langley AFB | 50969 | 07-03-75 |
| DEPARTMENT OF DEFENSE, Army Corps | | | | |
| | DRAFT | Jemez Canyon Dam, Rio Grande | 50951 | 07-01-75 |
| | | Fairport Small Boat Harbor (2) | 50960 | 07-03-75 |
| | | Jatan Steam-Electric Generating Facility | 50963 | 07-03-75 |
| | | Swinomish Channel Maintenance Dredging | 50966 | 07-03-75 |
| | | Dunkirk Harbor Navigation Improvements | 50968 | 07-03-75 |
| | | Brunswick Harbor Improvement | 50973 | 07-07-75 |
| | | Altamaha, Oconee and Ocmulgee Rivers, Snagging | 51002 | 07-11-75 |
| | | Kings Bay Military Ocean Terminal, Permit | 51003 | 07-11-75 |
| | | Kentucky R. Basin Small Flood Control Project | 51016 | 07-14-75 |
| | | Tuttle Creek Lake Operation and Maintenance | 51019 | 07-14-75 |
| | | Aquilla Lake, Aquilla Creek (Supplement) | 51020 | 07-14-75 |
| | | Oil Refinery and Marine Platform, St. Croix | 51023 | 07-15-75 |
| | | Mobil Bay Exploratory Oil Well Permit | 51029 | 07-17-75 |
| | | Sabine-Neches Waterway, Maintenance Dredging | 51041 | 07-21-75 |
| | | Denison Dam, Lake Texoma, Red River O & M | 51054 | 07-21-75 |
| | | Gordons Creek Flood Control | 51056 | 07-21-75 |
| | | Richmond Flood Protection Measures (2) | 51057 | 07-22-75 |
| | | Pago Pago Harbor, Tutuila Island, Permit | 51060 | 07-22-75 |
| | | Stocco Homes, Inc. Lagoon Development | 51061 | 07-23-75 |
| | | Lake Seminole and Jim Woodruff Lock and Dam | 51063 | 07-23-75 |
| | | Kaneohe-Kailua Area Flood Control | 51071 | 07-23-75 |
| | | Galveston Harbor and Channel Maintenance Dredging | 51091 | 07-24-75 |
| | | Ala Moana Park Drainage Canal Improvements | 51094 | 07-25-75 |
| | | Cumberland River O & M | 51108 | 07-28-75 |
| | | Tennessee River and Tributaries, Maintenance | 51121 | 07-29-75 |
| | | San Francisco Bay Area Maintenance Dredging | 51127 | 07-31-75 |
| | FINAL | Tampa and Hillsborough Bays | 50952 | 07-01-75 |
| | | Chartiers Creek Local Flood Protection Project | 50986 | 07-09-75 |
| | | Keweenaw Waterway, Houghton County | 50990 | 07-10-75 |
| | | Willamette River Basin, Riverbanks and Channels | 51013 | 07-14-75 |
| | | Beach Erosion, So. Boulevard. Evanston | 51049 | 07-21-75 |
| | | Kent Creek Local Protection Project, Illinois | 51050 | 07-21-75 |
| | | South Haven Harbor, Mitigation of Shore Damage | 51051 | 07-21-75 |
| | | Lower Granite Project, Snake River (3) | 51068 | 07-23-75 |
| | | Harris Fork Creek, Obion and Forked Deer Rivers | 51069 | 07-23-75 |
| | | Chief Joseph Dam, Columbia River | 51070 | 07-23-75 |
| | | Buford Dam and Lake Sidney Lanier | 51072 | 07-23-75 |
| | | St. Joseph's Bay | 51073 | 07-23-75 |
| | | Ponce Harbor Maintenance Dredging, Puerto Rico | 51074 | 07-23-75 |
| | | North Springfield Lake Operation | 51075 | 07-23-75 |

FROM 07-01-75
TO 07-31-75

COUNCIL ON ENVIRONMENTAL QUALITY

STATEMENT TITLE INDEX - BY AGENCY, BUREAU, & STATUS

| AGENCY / BUREAU | STATUS | STATEMENT TITLE | ACCESSION NUMBER | DATE FILED |
|---|---|---|---|---|
| DEPARTMENT OF DEFENSE, Army Corps | | | | |
| | FINAL | Canaveral Harbor, Maintenance Dredging | 51076 | 07-23-75 |
| | | Millers Ferry Lock and Dam, Alabama | 51077 | 07-23-75 |
| | | St. Joseph Harbor, Shore Damage | 51078 | 07-23-75 |
| | | Jacksonville harbor (Maintenance Dredging) | 51079 | 07-23-75 |
| | | Bayou La Batre, Maintenance Dredging | 51080 | 07-23-75 |
| | | Virginia beach Erosion Control | 51092 | 07-24-75 |
| | | West Tennessee Tributaries Project | 51097 | 07-25-75 |
| | | Tampa Harbor Project (2) | 51104 | 07-28-75 |
| | | Laurel River Lake | 51111 | 07-28-75 |
| | | Little Bell Lake Project | 51113 | 07-28-75 |
| | | Columbia River, Umatilla to the Dalles | 51122 | 07-29-75 |
| | | Clarence Cannon Dam and Reservoir, Salt River | 51125 | 07-30-75 |
| | | Mud Creek Local Protection Project | 51126 | 07-30-75 |
| DEPARTMENT OF DEFENSE, Navy | | | | |
| | FINAL | Ammunition Facility Naval Air Station, N. Island | 51105 | 07-28-75 |
| DEPARTMENT OF HUD | | | | |
| | DRAFT | New Elmira Urban Renewal Project | 51037 | 07-18-75 |
| | | Inner Harbor West Urban Renewal, Baltimore | 51095 | 07-25-75 |
| | | Eagle Valley Farms, Mortgage Insurance | 51110 | 07-28-75 |
| | | Park Forest North, Plano, Texas | 51117 | 07-28-75 |
| | | Westbury Subdivision, Hoffman Estates, Illinois | 51120 | 07-29-75 |
| | | Eastwick Urban Renewal, Philadelphia | 51129 | 07-31-75 |
| | FINAL | Santa Rosa Urban Renewal | 50437 | 07-25-75 |
| | | Osceola water Treatment Plant Improvements | 50976 | 07-07-75 |
| | | Seminola NDP Area (#1) | 50994 | 07-10-75 |
| | | Edison Park NDP Area (#2) | 50995 | 07-10-75 |
| | | Central NDP Area (#3) | 50996 | 07-10-75 |
| | | Coconut Grove NDP Area (#4) | 50997 | 07-10-75 |
| | | South Miami NDP Area (#6) | 50998 | 07-10-75 |
| | | Perrine NDP Area (#7) | 50999 | 07-10-75 |
| | | Goulds NDP Area (#8) | 51000 | 07-10-75 |
| | | The Model City Area (Area #9) | 51001 | 07-10-75 |
| | | Sterling Park, Florida | 51058 | 07-22-75 |
| Section 104(h) | | | | |
| | DRAFT | Williamson Creek Sewer Line | 50981 | 07-08-75 |
| | | Brunswick Co. Water System | 51055 | 07-21-75 |
| | | Burke-Gilman Trail, Seattle | 51103 | 07-28-75 |
| | FINAL | Vegas Heights Community Development, Las Vegas | 51066 | 07-23-75 |
| | | Physical Environment Projects, Reading | 51081 | 07-23-75 |

FROM 07-01-75
TO 07-31-75

COUNCIL ON ENVIRONMENTAL QUALITY

STATEMENT TITLE INDEX - BY AGENCY, BUREAU, & STATUS

| AGENCY / BUREAU | STATUS | STATEMENT TITLE | ACCESSION NUMBER | DATE FILED |
|---|---|---|---|---|
| DEPARTMENT OF HUD | | | | |
| Section 104(h) | | | | |
| | FINAL | Near Northwest Neighborhood Improvement, Reading | 51082 | 07-23-75 |
| | | Court Street Widening Project, Reading | 51083 | 07-23-75 |
| | | Housing Programs and Projects | 51084 | 07-23-75 |
| | | 11th and Penn Residential Development, Reading | 51085 | 07-23-75 |
| | | Northeast Industrial Area Development, Reading | 51086 | 07-23-75 |
| | | Parks and Recreation Project, Reading | 51087 | 07-23-75 |
| DEPARTMENT OF INTERIOR | | | | |
| Bonneville Power Administration | | | | |
| | DRAFT | BPA - FY 1977 Proposed Program | 51033 | 07-17-75 |
| Bureau of Land Management | | | | |
| | FINAL | Increased Leasing, 10 Million Acres, OCS | 51004 | 07-11-75 |
| | DRAFT | Kaiparowits Power Project | 51099 | 07-28-75 |
| | | Alaska Natural Gas Transportation System | 51106 | 07-28-75 |
| | FINAL | Sigurd to Cedar City Power Transmission Line | 51128 | 07-31-75 |
| Bureau of Mines | | | | |
| | DRAFT | Surface Subsidence Control in Mining Regions | 51031 | 07-17-75 |
| Bureau of Outdoor Recreation | | | | |
| | DRAFT | Missouri River, Nat'l Wild and Scenic Rivers Syste | 51134 | 07-31-75 |
| Bureau of Reclamation | | | | |
| | DRAFT | Sugar Pine Dam, Reservoir and Conduit | 51052 | 07-21-75 |
| | | Four Corners Powerplant and Navajo Mine, Modificat | 51053 | 07-21-75 |
| Bureau of Sports Fisheries and Wildlife | | | | |
| | DRAFT | Nat'l Fish and Wildlife Health Research Lab | 51112 | 07-28-75 |
| | FINAL | Proposed Havasu Wilderness, California | 50956 | 07-02-75 |
| | | Mississquoi Wilderness Area | 51045 | 07-21-75 |
| National Park Service | | | | |
| | DRAFT | Knife River Indian Villages Nat'l Historic Site | 51044 | 07-21-75 |
| | FINAL | Proposed Dinosaur National Monument Wilderness | 51115 | 07-28-75 |
| DEPARTMENT OF TRANSPORTATION | | | | |
| Federal Aviation Administration | | | | |
| | DRAFT | Elba Municipal Airport | 50958 | 07-02-75 |
| | | Detroit-Wayne Co. Airport, Runway (Supplement) | 50967 | 07-09-75 |
| | | Noise Reduction Requirements, Subsonic Transport A | 51005 | 07-14-75 |
| | FINAL | Southern Idaho Regional Airport, Jerome County | 50967 | 07-03-75 |
| Federal Highway Administration | | | | |
| | DRAFT | Street and Track Improvements in Gastonia | 50954 | 07-02-75 |
| | | Bobby Jones Expressway, US 1 to Savannah R. | 50962 | 07-03-75 |
| | | US 27, Flatrock to Greenwood | 50964 | 07-03-75 |

FROM 07-01-75
TO 07-31-75

COUNCIL ON ENVIRONMENTAL QUALITY

STATEMENT TITLE INDEX - BY AGENCY, BUREAU, & STATUS

| AGENCY / BUREAU | STATUS | STATEMENT TITLE | ACCESSION NUMBER | DATE FILED |
|---|---|---|---|---|
| DEPARTMENT OF TRANSPORTATION | | | | |
| Federal Highway Administration | | | | |
| | DRAFT | FY 80 (Somerset-London Road), Pulaski & London Co. | 50975 | 07-07-75 |
| | | US 56, Kauai Belt Road, Hanalei to Kalihiwai | 50979 | 07-08-75 |
| | | US 31-1, Allen Co., Kentucky | 50982 | 07-08-75 |
| | | Appalachian Corridor "H", Lorentz to Elkins | 50983 | 07-09-75 |
| | | Salem-Peabody Connector Road and Bridge | 50993 | 07-10-75 |
| | | West Lee St., I-65 Interchange, Chickasaw | 51030 | 07-17-75 |
| | | SR 67, Johnson City to Elizabethton | 51059 | 07-22-75 |
| | | Arizona Forest Highway 12, Young to SR 260 | 51064 | 07-23-75 |
| | | Connector Highway, US 276 to US 76, S.C. | 51065 | 07-23-75 |
| | | Beltway 8, I.H. 10 to I.H. 45 | 51088 | 07-24-75 |
| | | Beltway 8, from U.S. 59 to I.H. 10 | 51089 | 07-24-75 |
| | | McLean Boulevard, Wichita | 51107 | 07-28-75 |
| | | I-670, Kansas City (Supplement) | 51109 | 07-28-75 |
| | | US 62 and SH 82 | 51119 | 07-29-75 |
| | FINAL | U.S. 80, Arlington, Texas | 50953 | 07-01-75 |
| | | SH 6 bypass, Falls Co., Texas | 50955 | 07-02-75 |
| | | Poughkeepsie East-West Arterial and SH 549 | 50972 | 07-07-75 |
| | | Russell Road, Michigan | 51007 | 07-14-75 |
| | | U.S. 23, Letcher County | 51008 | 07-14-75 |
| | | Oregon State Highway 42, Coos Bay-Roseburg | 51015 | 07-14-75 |
| | | I-15, Montana | 51024 | 07-16-75 |
| | | Lower Columbia River Highway (U.S. 30) | 51038 | 07-18-75 |
| | | West Portland Park and Ride | 51039 | 07-18-75 |
| | | U.S.6, Ely, Nevada | 51040 | 07-21-75 |
| | | S.H. 160-550, LaPlata County | 51046 | 07-21-75 |
| | | U.S. 30, Columbus, Nebraska | 51130 | 07-31-75 |
| | | State Road 283, New Mexico | 51131 | 07-31-75 |
| U.S.Coast Guard | FINAL | Gulf LORAN-C Project | 51022 | 07-15-75 |
| ENERGY RESOURCES DEVELOPMENT ADMINISTRAT | FINAL | Tokomak Fusion Test Reactor Facilities | 51124 | 07-30-75 |
| ENVIRONMENTAL PROTECTION AGENCY | FINAL | Houston Wastewater Facilities | 50961 | 07-03-75 |
| | | Easthaven Wastewater Facility, Houston | 51021 | 07-15-75 |
| FEDERAL POWER COMMISSION | DRAFT | Pascogas, Algonquin Gas, LNG Permits (Supplement) | 51027 | 07-16-75 |

FROM 07-01-75
TO 07-31-75

COUNCIL ON ENVIRONMENTAL QUALITY

STATEMENT TITLE INDEX - BY AGENCY, BUREAU, & STATUS

| AGENCY / BUREAU | STATUS | STATEMENT TITLE | ACCESSION NUMBER | DATE FILED |
|---|---|---|---|---|
| FEDERAL POWER COMMISSION | | | | |
| | DRAFT | Pascogas, Distrigas., LNG Permit (Supplement) | 51028 | 07-16-75 |
| | | Calcasieu LNG Project | 51132 | 07-31-75 |
| | FINAL | Exxon Pipeline, Docket CP74-35, California | 51102 | 07-28-75 |
| GENERAL SERVICES ADMINISTRATION | | | | |
| | DRAFT | Federal Youth Center, Bastrop, Texas | 50977 | 07-07-75 |
| | | Fort Holabird Disposal, Baltimore | 50988 | 07-10-75 |
| | | Federal Building and Parking Facility, Norfolk | 51034 | 07-18-75 |
| | | Federal Youth Center | 51090 | 07-24-75 |
| | | Santa Fe Leased Parking Facility | 51101 | 07-28-75 |
| | FINAL | Border Patrol Sector Headquarters, Marfa, Texas | 50974 | 07-07-75 |
| | | Federal Office Building, New Haven | 51096 | 07-25-75 |
| NUCLEAR REGULATORY COMMISSION | | | | |
| | DRAFT | Wolf Creek Generating Station, Kansas City | 50959 | 07-03-75 |

DEPARTMENT OF DEFENSE, Army Corps

Contact: Mr. Francis X. Kelly
Director, Office of Public Affairs
Attn: DAEN-PAP
Office of the Chief of Engineers
U. S. Army Corps of Engineers
1000 Independence Avenue, S. W.
Washington, D. C. 20314
(202) 693-6861

Draft — Date

Tennessee River and Tributaries, Maintenance — 07/29

Proposed is the continued dredging of maintenance dredge sites , the disposal of approximately 53,000 cubic yards of dredged materials, and the continued main-stem navigation channel and navigable tributaries of the Tennessee River and tributaries. Dredge materials will be disposed of at sites on islands, on nearby shoreline areas, and in waters near the navigation channel. Adverse impacts include the removal of portions of the river substrate, the destruction of the biota at dredged materials disposal sites. (Nashville District)
(ELR ORDER # 51121)

Pago Pago Harbor, Tutuila Island, Permit — 07/22

American Samoa
The statement concerns permit applications for expansion, modification, and improvement of existing marine-oriented facilities in the navigable waters of Pago Pago Harbor. The action should encourage planned development in the harbor region. (Honolulu District)
(ELR ORDER # 51060)

Mobil Bay Exploratory Oil Well Permit — 07/17

Alabama
The proposed action is the issuance of a section 10 Permit for the drilling of an exploratory oil well in Mobile Bay as requested by Mobile Oil Corporation. Adverse impacts include increased noise levels in the Dauphin Island vicinity, degradation of the aesthetic quality of the area, and the possibility of oil spills which would affect beaches, wetlands and the Bay ecosystem. (Mobile District)
(ELR ORDER # 51029)

Lake Seminole and Jim Woodruff Lock and Dam — 07/23

Alabama Florida Georgia
The statement concerns the operation and maintenance of the powerhouse, lock, dam, and reservoir, including

associated buildings, water quality monitors, access roads, public use areas, and boat channels. The construction of new recreational areas is also covered. The reservoir provides ideal habitat for the continued growth of aquatic plants and mosquitoes. Other adverse impacts include the loss of fish food organisms due to fluctuating pool levels, aggrivated pollution due to increased navigation, and dredging disruption. (Mobile District)
(ELR ORDER # 51063)

San Francisco Bay Area Maintenance Dredging 07/31

California
The composite statement concerns the maintenance dredging to authorized depths of 20 projects in the San Francisco Bay Area. Dredged material from at least 15 projects are disposed of at five designated aquatic sites. For the other five projects land disposal is contemplated. Adverse effects will reuslt from benthic disruption of dredging and dredge disposal.
(ELR ORDER # 51127)

Brunswick Harbor Improvement 07/07

Georgia
County: Glynn
The project provides for improvements to Brunswick Harbor, Georgia including deepening East River and associated entrance channels, enlarging the existing turning basin and maneuver area, and constructing two channels and a turning basin. Adverse impacts associated with this project are loss of plankton and benthic organisms during dredging and temporary increases in turbidity and suspended solids. (Savannah District)
(ELR ORDER # 50973)

Altamaha, Oconee and Ocmulgee Rivers, Snagging 07/11

Georgia
County: several
The proposed action is the maintenance of the channels in the Altamaha, Ocomee, and Ocumulgee Rivers. The project will consist of selective clearing and snagging by snagging vessels within the 60 to 100 foot wide channel along a total stream length of 474 miles for purposes of continued recreation and navigation. Adverse impacts include the reduction in potential fish habitat and encouragement of continued use by power boats. (Savannah District)
(ELR ORDER # 51002)

Kings Bay Military Ocean Terminal, Permit 07/11

Georgia
County: Camden

Proposed is the granting of a permit for maintenance dredging of the turning basin and entrance channel serving Kings Bay Military Ocean Terminal in Kings Bay, Cumberland Sound, for the purpose of facilitating safe access to regular deep-water channels, thereby sustaining the standby mobilization status of the ocean terminal. Dredging will cause an increase in suspended solids and turbidity. Disposal operations will alter present habitats existing on disposal sites, cause some displacement of animal and bird species utilizing disposal sites, and produce adverse impact upon the visual aesthetics and/or scenic value of Cumberland Island (National Seashore designation). (Savannah District)
(ELR ORDER # 51003)

Kaneohe-Kailua Area Flood Control 07/23

Hawaii
County: Oahu
The project consists of a detention dam and reservoir in the headwaters of Kaneohe Stream and about 1,274 feet of allied channel improvements at the stream outlet to Kaneohe Bay for the purpose of flood control for the urban area. Completion of the dam and reservoir will inundate 3,500 feet of free-flowing streams and will result in some intrusion on the residential area downstream due to increased recreational use. The net loss of about 10 acres of bananas will adversely affect the already declining banana industry. (Honolulu District)
(ELR ORDER # 51071)

Ala Moana Park Drainage Canal Improvements 07/25

Hawaii
County: Honolulu
The statement concerns the issuance of a permit to the City and County of Honolulu, Department of Public Works, to improve the existing Ala Moana Park Drainage Canal. The project will fill the existing canal, excavate 42,000 cubic yards of material for a double-celled box drain, which will empty into the Diamond Head lagoons, construct a new park road bridge and new outlet into the Ala Wai Yacht Harbor, and construct a storm drainage pipe system into the Kewalo Basin lagoon. The project will reduce the recreational diversity of the park by eliminating 28,500 square feet of estuarine habitat and its associated biological resources. Construction will create temporary inconveniences.
(ELR ORDER # 51094)

Tuttle Creek Lake Operation and Maintenance 07/14

Kansas
County: Riley Pottawatomie Marshall
The proposed project is the continued operation and maintenance of Tuttle Creek Lake, consisting of water control operations, operation and maintenance of recreation

areas, and management of project land and water resources. Adverse impacts include shoreline erosion, disruption of recreation use, and damage to project roads and recreation areas (all due to flood control operations); and disturbance of benthic life, fish populations, and use of the lake (all due to sedimentation).
(ELR ORDER # 51019)

Kentucky R. Basin Small Flood Control Project 07/14

Kentucky
County: Jessamine
The proposed project consists of snagging and clearing 0.5 mile and removing sediment and debris from a channel of Town Fork in Nicholasville, Kentucky. Construction of a trash collector and bypass is also part of the proposal. Adverse impacts include the alteration of aquatic habitat; limited stream siltation; and temporary air and noise pollution during construction.
(ELR ORDER # 51016)

Gordons Creek Flood Control 07/21

Mississippi
County: Forrest
The proposed flood control project for Gordons Creek involves channel enlargement, clearing and snagging along 2.35 miles of the Creek. Adverse impacts include temporary adverse effect to water quality and construction-related noise and disruption. (Mobile District)
(ELR ORDER # 51056)

Iatan Steam-Electric Generating Facility 07/03

Missouri
County: Platte
Kansas City Power and Light Company and St. Joseph Light and Power Company have applied for a permit for proposed construction of a 630 Megawatt coal-fired steam-electric generating facility and appurtenant structures on and in the Missouri River near the town of Iatan, Missouri. The project will require the displacement of 2 families. The use of a once-through cooling system would adversely affect plankton, fish, fish eggs, and larvae carried through the system. Some fish would be lost from impingement on the intake screens. Construction disruption would result. (Kansas City District)
(ELR ORDER # 50963)

Stocco Homes, Inc. Lagoon Development 07/23

New Jersey
County: Cape May
Proposed is the approval of a permit application for the

construction of a waterfront residential development at Ocean City, New Jersey. The construction includes the dredging of two additional lateral lagoons in an existing lagoon system, the bulkheading of these new lagoons and all previously dredged lagoons, disposal of dredge spoil material behind inclosed sod banks on the site, and the building of roadways, houses and dock facilities. Construction would result in 113 new single family dwellings, with docking facilities. (Philadelphia District)
(ELR ORDER # 51061)

Jemez Canyon Dam, Rio Grande 07/01

New Mexico
The statement concerns the operation and maintenance of Jemez Canyon Dam for flood damage reduction and sediment retention. Storage of a 36,110 acre-foot recreation pool at elevation 5,297 and development of recreation facilities and zoning of project lands along the north shore and along the upstream portion of the reservoir are also included. Adverse impacts include the loss of cottonwood, salt cedar, and grass vegetation within the area of the proposed recreation pool, some increased evaporation water losses, and possible inundation of archeological sites.
(Albuquerque District)
(ELR ORDER # 50951)

Dunkirk Harbor Navigation Improvements 07/03

New York
County: Chautauqua
The proposed project for small-boat harbor improvements at Dunkirk Harbor includes the construction of two rubble-mound breakwaters and a footbridge, the dredging of four channels and one mooring basin, and the removal of 83,000 cubic yards of bottom sediments. Adverse impacts will be the elimination of 4.7 acres of bottom habitat; the disturbance of 12.6 acres of benthic habitat; the disruption of recreational activities during dredging; and increased noise, dust, odors, turbidity, and traffic during con-construction. (Buffalo District)
(ELR ORDER # 50968)

Fairport Small Boat Harbor (2) 07/03

Ohio
County: Lake
The statement concerns the establishment of harbor facilities for small craft on southern Lake Erie at the Village of Fairport Harbor. The proposed development would consist of dredging an approach channel, an L-shaped dock channel, and construction of three stone breakwaters and a stone revetment. In addition, local interests propose the construction of a marina. Adverse impacts include the increased vehicular traffic in the area, and the alter-

ation of bottom habitat by dredging and placement of dredge. (Buffalo District)
(ELR ORDER # 50960)

Denison Dam, Lake Texoma, Red River O & M 07/21

Oklahoma Texas
The project entails the operation and maintenance of Denison Dam, Lake Texoma, consisting of reservoir regulation; flood control; management of land resources and facilities; and management of leases, easements and other outgrants. Adverse impacts include soil erosion and/or compaction (due to recreational use, traffic, and wave action and pool fluctuation); damage to and loss of vegetation (due to pool fluctuation and construction); and alterations of the natural environment through recreational development and construction.
(ELR ORDER # 51054)

Cumberland River O & M 07/28

Tennessee Kentucky
Proposed is the continued dredging of 16 maintenance dredge sites, the disposalof approximately 60,000 cubic yards of dredged materials, and the continued snag removal and disposal within 381.0 miles of the authorized mainstem navigation channel and navigable tributaries. Hydropower, recreation, dam and spillway, locks, navigation aids, and flow regulation are included in the operations and maintenance considerations. Dredging and dredge disposal will disrupt the natural habitat of the river.
(ELR ORDER # 51108)

Aquilla Lake, Aquilla Creek (Supplement) 07/14

Texas
County: Hill
The statement is a supplement of an eis filed with CEQ 27March 1974. Proposed is a plan to increase the volume of water storage for municipal and industrial use by 4.7 million gallons per day. The conservation pool will permanently inundate about 1,992 additional acres of land (a 61 percent increase) and the new flood control pool will occasionally inundate an additional 635 acres. About 9 additional miles of stream will be lost due to inundation.
(Port Worth District)
(ELR ORDER # 51020)

Sabine-Neches Waterway, Maintenance Dredging 07/21

Texas
County: Jefferson Orange
The proposed action is the maintenance dredging of the Sabine-Neches Waterway for purposes of navigation. Removal

of approximately 400 acres of tidal marsh will result from levee construction, and dredging operations will destroy benthic organisms. (Galveston District)
(ELR ORDER # 51041)

Galveston Harbor and Channel Maintenance Dredging 07/24

Texas
County: Galveston
This statement concerns the maintenance dredging of Galveston Channel, including deepening, dredging 4 million cubic yards of sediment every 2 years, and placing dredged materials in leveed land disposal areas. Adverse effects will be: the covering of low quality vegetation in disposal areas, the return of some pollutants to Galveston Bay via the controlled spillways, the removal of bottom dwelling organisms, and minor turbidity and resuspension near the dredge. (Galveston District)
(ELR ORDER # 51091)

Oil Refinery and Marine Platform, St. Croix 07/15

Virgin Islands
The statement concerns consideration of a permit application to construct and operate an oil refinery, submarine pipeline, and marine terminal on the south coast of St. Croix. Approximately 700 acres of scrap woodland will be cleared in an existing industrial zone for the refinery, a fixed platform will be constructed 1.05 miles offshore, a submerged pipeline trench will be dredged to connect the refinery and terminal, the exisitng shoreline will be modified below mean high water, and a marine intake and diffusing outfall will be constructed. Any major oil spill will have an adverse impact on the marine and intertidal environments. (Jacksonville District)
(ELR ORDER # 51023)

Richmond Flood Protection Measures (2) 07/22

Virginia
The statement is a revision of a draft eis filed with CEQ 7 October 1974. The recommended project for flood protection for the area includes the construction of two floodwalls to protect the Shockoe Creek area and a separate floodproofing project for the sewage treatment plant. A portion of the old Libby Prison site would be permanently covered by the wall on the north side, and a concrete gravity wall will cover an area of river bottom 900' x 50'. (Norfolk District)
(ELR ORDER # 51057)

Swinomish Channel Maintenance Dredging 07/03

Washington

County: Skagit
The proposed project is the continued maintenance dredging of the Squnomish Channel, a protected passage, for purposes of commercial navigation. Dredging will cause the destruction of the benthic habitat, and will increase turbidity of the water in the vicinity. In the long-term, possibly significant amounts of agricultural land along the upland shore and mudflat habitat in the intertidal areas would be lost. Land-use development made possible or erosion by dredged material filling could result in adverse secondary effects. (Seattle District)
(ELR ORDER # 50966)

Final — Date

Millers Perry Lock and Dam, Alabama — 07/23

Alabama
County: Wilcox Dallas
Proposed is the completion of construction of the Millers Perry Project; the concrete gravity-type dam, powerhouse, navigation lock, and reservoir have already been completed. The project will result in the conversion of 1,689 acres of agricultural and forest lands to public use areas, the inundation of 17,200 acres of land, the loss of stream fishery and mussel fishery, elimination of the mollusk, "Quadrula stapes," temporary increases in turbidity, and loss of 9,300 acres of agricultural and forest land. (Mobile District)
COMMENTS MADE BY: DOI DOC HUD DOT EPA USDA
Alabama Office of State Planning
(ELR ORDER # 51077)

Bayou La Batre, Maintenance Dredging — 07/23

Alabama
The project involves maintaining existing channel dimensions in the Bayou La Batre. The channel has an overall length of approximately 33,500 ft. The project also includes maintenance dredging of a turning basin. Spoil from the inland portion of the project, and that area extending about 2,000 to 3,000 ft. from shore, is pumped to diked land disposal sites. Spoil from the remainder of the project is disposed of in open-water sites adjacent to the channel. The dredging will result in some disruption and destruction of benthic organisms and terrestrial habitat. Dredging will also cause temporary water turbidity. (Mobile District) (34 pages)
COMMENTS MADE BY: EPA DOI DOC HUD DOT USCG USDA
state agencies
(ELR ORDER # 51080)

Tampa and Hillsborough Bays — 07/01

Florida
The statement refers to the granting of a dredge permit to

Benton and Company, Inc., and Bay-Con Industries, Inc., pursuant to Section 10 of the River and Harbor Act of 1899 for the purpose of dredging oyster shell from an area of 62 sq. miles, or 40,000 acres of Tampa and Hillsborough Bays. Approximately 900,000 cubic yards of oyster shell will be removed annually by those companies and used for commercial purposes. Adverse impacts are the loss of benthos in dredged areas and increased turbidity and sedimentation during the dredging process. (Jacksonville District) (154 pages)
COMMENTS MADE BY: DOC USCG EPA DOI
state and local agencies
(ELR ORDER # 50952)

St. Joseph's Bay 07/23

Florida
The statement refers to the maintenance dredging of the entrance channel and inner harbor channels in St. Joseph Bay. Spoil will be placed in diked areas on land. Adverse impact will be to marine biota.
COMMENTS MADE BY: HUD DOT USDA EPA DOI
state agencies
(ELR ORDER # 51073)

Canaveral Harbor, Maintenance Dredging 07/23

Florida
County: Brevard
The project involves the maintenance of required depths of the navigation channel at Canaveral Harbor by removing shoaled materials from the channel. Approximately 600,000 cubic yards of material is scheduled to be removed in 1974. Adverse impacts of the project are the loss of some benthic organisms, and temporary turbidity and siltation caused by dredging. (Jacksonville District)
COMMENTS MADE BY: EPA USDA DOI DOT
state agencies
(ELR ORDER # 51076)

Jacksonville Harbor (Maintenance Dredging) 07/23

Florida
The statement refers to the maintenance dredging of the navigation channel at Jacksonville Harbor by removing shoaled material from the channel. Approximately 1,000,000 cubic yards are scheduled for removal in FY-75 and Fy-76 with placement on the proposed Quarantine Island site. Adverse impacts are the destruction of some benthic organisms, temporary turbidity, loss of some existing terrestrial organisms and vegetation, and the loss of about 50 acres of marsh and about 675 acres of open water over a 20-year period. (Jacksonville District)
COMMENTS MADE BY: USDA DOC DOI USCG EPA
(ELR ORDER # 51079)

Tampa Harbor Project (2) 07/28

Florida
The statement concerns the blasting and dredging of 7,000 acres in the Tampa Bay area. The proposed disposal plan would place all material from both construction and maintenance in open water in areas of Tampa Bay and the Gulf of Mexico and on a beach area on Mullet Key. Blasting of several million cubic yards of hard rock in various sections of the ship channel will kill fish and living organisms in the immediate vicinity, and subsequent dredging will disturb the benthic habitat.
(Jacksonville District)
COMMENTS MADE BY: USDA DOC USCG EPA DOI
state and local agencies
and concerned citizens
(ELR ORDER # 51104)

Buford Dam and Lake Sidney Lanier 07/23

Georgia
County: several
The project involves the operation and maintenance of an existing multipurpose dam and reservoir located on the Chattanoochee River in Gwinett and Forsyth Counties. The project provides flood control, navigation, hydroelectrical power and recreational opportunities. Adverse environmental effects include flooding of tributary mouths downstream because of releases in peak power generation, and discharges from the project in late summer containing low dissolved oxygen levels. (Mobile District)
COMMENTS MADE BY: DOT HUD DOI EPA USDA DOC USCG
state agencies
(ELR ORDER # 51072)

Beach Erosion, So. Boulevard, Evanston 07/21

Illinois
Proposed is the construction of a 600 foot groin into Lake Michigan at South Boulevard Beach in Evanston, and beach nourishment with 30,000 cu. yds. of sand. Adverse impacts include: probable development of a scour hole directly downdrift from the groin; creation of a possible safety hazard; and disturbance to both human and aquatic populations during construction activities. (Chicago District)
COMMENTS MADE BY: EPA USDA DOC DOI DOT HUD
state and local agencies
(ELR ORDER # 51049)

Kent Creek Local Protection Project, Illinois 07/21

Illinois
County: Winnebago

Proposed is a revised general design for the local flood control project at Kent Creek, Rockford, Illinois. Project measures would include a dam and dry reservoir, as well as channel work, on the North Branch, and channel diversion and the raising of the level of the existing dam on the South Branch. Approximately 857 acres will be acquired for project development; 224 acres of vegetation and four miles of stream will be lost. (Rock Island District)
COMMENTS MADE BY:
(ELR ORDER # 51050)

Laurel River Lake 07/28

Kentucky
The statement refers to the proposed construction of a dam which will form Laurel River Lake. Also included in the project are a spillway, powerhouse, and development of outdoor recreational facilities. Primary project purposes are recreation and production of hydroelectric power. Adverse impacts are the inundation of 6,060 acres of land, reduction of wildlife habitat and timber production and relocation of 13 family units, and temporary negative effects on air and water quality.
COMMENTS MADE BY: USDA DOI FPC TVA EPA HEW OEO USCG DOT
(ELR ORDER # 51111)

Keneenaw Waterway, Houghton County 07/10

Michigan
County: Houghton
The proposed action is the continued operation and maintenance of the Kenweenaw Waterway. This activity includes breakwater and revetment repair, dredging, and dredge material disposal. Adverse impacts include increased turbidity, disruptions and covering of benthic dwelling organisms during dredging operation, and the effects of open-lake disposal into Lake Superior. (St. Paul District) includes breakwater and revetment repair, dredging and
COMMENTS MADE BY: EPA USDA COE HEW DOI USCG
(ELR ORDER # 50990)

South Haven Harbor, Mitigation of Shore Damage 07/21

Michigan
County: Van Buren
The statement refers to the mitigation of shore erosion in the vicinity of South Haven Harbor. The plan considered most practical is the creation of "feeder beaches"to nourish the areas suffering shore damage with littoral materials supplied in part from the unpolluted dredging obtained during harbor maintenance operations. Adverse impacts are temporary turbidity of water at the operational sites, and temporary increases in noise and inconvenience caused by the construction and transportation operations associ-

ated with the feeder beach formation. (Detroit District)
(45 pages)
COMMENTS MADE BY: AHP USDA DOC DOI EPA
state agencies
(ELR ORDER # 51051)

St. Joseph Harbor, Shore Damage 07/23

Michigan
County: Berrien
The statement refers to the attempt to mitigate shore erosion in the vicinity of St. Joseph Harbor. The plan considered most practical for this purpose entails the creation of "feeder beaches" to nourish the areas suffering shore damage with littoral materials supplied in part from the unpolluted dredgings obtained during harbor maintenance operations. Adverse impacts include temporary turbidity due to dredging, and temporary increases in noise during construction.
(Detroit District)
COMMENTS MADE BY: USDA USCG DOT HEW FPC HUD DOC EPA AHP
DOI
(ELR ORDER # 51078)

Clarence Cannon Dam and Reservoir, Salt River 07/30

Missouri
County: several
The project concerns the completion of the Clarence Cannon Dam and reservoir on the Salt River to provide flood control, hydroelectric power, watersupply, fish and wildlife conservation, recreation and incidental navigation. As of July 1, 1974, the construction was 28% completed. Adverse effects include: the inundation of 18,600 acres of wildlife habitat and 73 to 101 archeological sites; destruction of an historical site; and displacement of 74 families. (St. Louis District)
COMMENTS MADE BY: EPA DOI USDA DOT USCG HEW FPC AHP
state and local agencies
(ELR ORDER # 51125)

Mud Creek Local Protection Project 07/30

Oklahoma
The statement refers to the construction of the Mud Creek Local Protection Project, Idabel, Oklahoma. The project involves the widening and straightening of 8,950 ft. of channel, removal of 10 bridges, and replacement of modification of 6 additional bridges. Adverse impacts include the acquisition of 16.4 acres of land, displacement of 14 houses, disturbance to flora and fauna, and increased dust and noise pollution due to construction.
(Tulsa District)
COMMENTS MADE BY: DOI EPA USDA DOT HUD AHP and
(ELR ORDER # 51126)

Willamette River Basin, Riverbanks and Channels 07/14

Oregon
The statement discusses a two-part plan dealing with actions affecting riverbanks and channels in the Willamette River Basin. The first part deals with bank protection along Willamette River and the lower reaches of its major tributaries. The second part of the project involves the continued operation and maintenance of Williamette Falls Locks without major authorized improvements. The project will cause the destruction of some fish and wildlife habitat along riverbanks. (Portland District)
COMMENTS MADE BY: EPA DOC DOI USDA FPC
state agencies and other organizations
(ELR ORDER # 51013)

Columbia River, Umatilla to the Dalles 07/29

Oregon Washington
Proposed is the management of facilities, properties, and authorities along Columbia River from Umatilla, Oregon, to The Dalles multiple-purpose projects. Included are reservation land development, and processing of real estate entitlements and Department of the Army permits. Adverse impacts include fish losses due to delayed migration, passage through turbines and spillways, gas supersaturation, stranding, residualism and other factors, air and water pollution from alluminum production, and police and solid waste problems associated with recreation sites. (Portland District)
COMMENTS MADE BY: EPA USDA DOI HUD DOT FPC
state agencies
(ELR ORDER # 51122)

Chartiers Creek Local Flood Protection Project 07/09

Pennsylvania
County: Washington Allegheny
The statement refers to the continuation and completion of a flood protection project consisting of two independent projects involving the widening, deepening, and realignment of Chartiers Creek through 4.8 miles in the Canonsburg-Houston area of Washington County and 11.2 miles in the Carnegie-Bridgeville area of Allegheny County. Adverse impacts are long-term loss of wildlife habitat, and increased noise, air, and water pollution. (Pittsburgh District)
.
COMMENTS MADE BY: DOC USDA EPA DOI
state and local agencies
(ELR ORDER # 50986)

Ponce Harbor Maintenance Dredging, Puerto Rico 07/23

Puerto Rico

The project involves the maintenance of navigation channels at authorized depths by the removal of shoaled materials. Approximately 300,000 cu. yds. of material will be removed and placed in an offshore disposal area. Adverse impact will include temporary siltation and destruction of some marine biota. (Jacksonville District)
COMMENTS MADE BY: USDA DOC DOI EPA USCG
(ELR ORDER # 51074)

Harris Fork Creek, Obion and Forked Deer Rivers 07/23

Tennessee Kentucky
The project consists of a fenced, vertical-walled, sculptured concrete-lined channel on Harris Fork Creek and on South Fulton Branch in the urban areas and about 10 miles of channel enlargement on the stream from South Fulton to the junction with North Fork, Obion River. A small amount of timberland and small game habitat will be reduced. Sediment loads will increase during construction and affect water quality. Th aesthetic appeal of the stream bank in the rural areas will be lessened.
(Memphis District)
COMMENTS MADE BY: DOI HUD TVA USDA EPA HEW DOT
state and local agencies
(ELR ORDER # 51069)

West Tennessee Tributaries Project 07/25

Tennessee
The project involves channel work on 225 miles of the Obion and Forked Deer River tributaries, in order to reduce the frequency, depth, and duration of flooding. Additionally, approximately 32,000 acres of woodlands will be acquired for wildlife manafement, recreational, and environmental purposes. Adverse impact will include erosion, water quality degradation, and loss of some wetlands. (Memphis District)
(5 volumes)
COMMENTS MADE BY: DOI USDA EPA HEW DOT HUD
state agencies
(ELR ORDER # 51097)

Little Dell Lake Project 07/28

Utah
The statement refers to the proposed Little Dell Lake Project, which will be a 275 foot high dam across Dell Creek. The dam will impound 30,000 acre-feet of water. The project will include diversion structures, and will necessitate the relocation of Highway 65. Project purposes include flood control, municipal and industrial water supply, recreation, and fish and wildlife measures. The project will inundate 340 acres of land and will require an additional 849 acres (in fee or easement) for project measures; much of this land is wildlife habitat. A 1.5 mile section of the the Mormon and Pony Express Trail, and the site of the

Little Dell Pony Express Station will be inundated.
COMMENTS MADE BY: EPA DOI USDA HUD
state agencies
(ELR ORDER # 51113)

North Springfield Lake Operation 07/23

Vermont
The statement refers to the annual operation and maintenance of the North Springfield Lake flood control project, with its permanent 100 acre pool and permanent 65 acre subimpoundment, both of which provide opportunities for recreation activities. Flooding at certain times could have serious effects on the reproduction of some fish and wildlife species. (Waltham District)
COMMENTS MADE BY: DOI HUD HEW EPA
(ELR ORDER # 51075)

Virginia Beach Erosion Control 07/24

Virginia
The statement refers to the continued nourishment of 3.3 miles of Virginia Beach shoreline by truck haul of sand from a designated stockpile site. Adverse impacts include turbidity increases during dredging, loss of terrestrial habitat, loss of sandy beach habitat, noise, and loss of benthic and suspended life in dredged areas. (Norfolk District)
COMMENTS MADE BY: EPA DOC DOI AHP
state and local agencies
(ELR ORDER # 51092)

Lower Granite Project, Snake River (3) 07/23

Washington Idaho
Proposed is the completion of a dam, generators, and navigation lock at river mile 107.5 on the Snake River, and operation of the Lower Granite project. The dam will have a power capacity of 810,000 kilowatts when all six generators are operational. The project also includes completion of highway, railroad, and utility relocations, beautification of the levees, and implementation of fish and wildlife compensation measures. (Walla Walla District)
COMMENTS MADE BY: DOI USCG DOC EPA FPC USDA
state and local agencies
(ELR ORDER # 51068)

Chief Joseph Dam, Columbia River 07/23

Washington
County: Douglas Okanogan
The statement refers to the Chief Joseph Dam and its reservoir, Rufus Woods Lake, located on the Columbia River. Involved is the continued operation and maintenance of the

existing dam, powerhouse, reservoir, and associated lands, icluding the granting of specified types of permits; the addition of 11 generating units to the powerhouse; and the raising of the normal full pool of the reservoir 10 feet, with associated modifications to the dam. Adverse impacts are alterations of Columbia River flow characteristics, the lowering of terrestrial and aquatic biological productivity, and the displacement of 45 persons. (Seattle District)
COMMENTS MADE BY: AHP DOC HUD DOI DOT EPA FPC
state and local agencies
(ELR ORDER # 51070)

DEPARTMENT OF COMMERCE

Contact: Dr. Sidney R. Galler
Deputy Assistant Secretary for
Environmental Affairs
Department of Commerce
Washington, D.C. 20230
(202) 967-4335

Nat'l Oceanic and Atmospheric Admin.

Draft Date

Importation of S. African Sealskins, Moratorium Waiver 07/18

The statement discusses the implications of granting or denying a waiver to allow importation of raw sealskins from the 1975 South African harvest for processing and sale in the United States. The applicant, Fouke Co., is proposing that skins taken after August 1 will meet U.S. requirements. No adverse ecological effects are anticipated, provided the Republic of South Africa continues its current management policies.
(ELR ORDER # 51035)

DEPARTMENT OF INTERIOR

Contact: Mr. Bruce Blanchard
Director, Environmental Project Review
Room 7200
Department of the Interior
Washington, D.C. 20240
(202) 343-3891

Bureau of Land Management

Draft — Date

Kaiparowits Power Project — 07/28

Utah
Three participating companies propose to construct and operate a 3,000 MW, coal-fired, electricity generating station and related facilities on Kaiparowits Plateau in southern Utah. Twelve million tons of raw coal would be taken annually from four underground mines. A 500 kv transmission system and supporting communication system would span almost 1,460 miles in four states. The generating plant, mine, and all support facilities (including new town, new highway, limestone quarry, and access roads) would occupy 6,040 acres. The plant would emit 34 tons of sulfur dioxide, 12 tons of particulates, and 250 tons of nitrogen oxide per day.
(ELR ORDER # 51099)

Alaska Natural Gas Transportation System — 07/28

The statement concerns the granting of right-of-way permit for an underground natural gas pipeline through Federal lands. The 6,280-mile pipeline will cross all or portions of Alaska; Yukon Territory, Northwest Territories, British Columbia, Alberta, and Saskatchewan (Canada); and 15 states in the lower U.S. Impacts are assessed on each area individually. The statement contains seven parts and seventeen volumes.
(ELR ORDER # 51106)

Final — Date

Sigurd to Cedar City Power Transmission Line — 07/31

Utah
County: several
Proposed is the construction of a 230 KV transmission line from Utah Power and Light Company's Sigurd substation to Cedar City, Utah. Four alternative corridors, each over 100 miles long, are considered. Adverse impacts include electronic interference, right-of-way clearing, wildlife disturbance, weed infestations, and increased fire hazards.
(161 pages)
COMMENTS MADE BY: DOI
Utah State Clearinghouse
(ELR ORDER # 51128)

Increased Leasing, 10 Million Acres, OCS 07/11

Proposed is the acceleration of Outer Continental Shelf oil and gas leasing in the years 1975 through 1978 by conducting six lease sales each year, including lease sales in some or all frontier areas by 1978. Many of these areas have little or no history of OCS oil and gas development. The possible environmental impacts of such an increase are examined and several scenarios are presented by which this proposal could be affected. (3 volumes)
(ELR ORDER # 51004)

Bureau of Mines

Draft Date

Surface Subsidence Control in Mining Regions 07/17

The project entails the control of surface subsidence due to collapsing mine voids by hydraulically flushing solids into the mine voids under endangered areas. The temporary adverse effects of this operation include noise, dust, water spills, partial blocking of streets, and some safety hazards.
(ELR ORDER # 51031)

Bureau of Outdoor Recreation

Draft Date

Missouri River, Nat'l Wild and Scenic Rivers System 07/31

Montana
Proposed is the inclusion of a 128-mile segment of the Missouri River and 147,800 acres of adjacent land in the National Wild and Scenic Rivers System. The segment would be classified as follows: 72 miles wild, 39 miles scenic, and 17 miles recreational under the administration of the Bureau of Land Management and Fish and Wildlife Service. Commercial and residential development would be prohibited.
(ELR ORDER # 51134)

Bonneville Power Administration

Draft Date

BPA - FY 1977 Proposed Program 07/17

Proposed is the construction of the following fiscal year 1977 new facility additions and modifications to BPA's electric transmission system: 88 miles of new transmission

lines, six new substations, maintenance of 12,600 miles of existing lines and related structures, and vegetation control on 18,000 acres of transmission line rights-of-way and 860 acres of substation land. Adverse effects will be: conversion of 300 acres of forestland for transmission line rights-of-way; permanent removal of 75 acres of vegetative cover; visual impacts to 3 waterways and 3 roadways; increased turbidity and siltation in waterways and several streams; air pollution during slash burning.
(ELR ORDER # 51033)

Bureau of Reclamation

| Draft | Date |
|---|---|
| Sugar Pine Dam, Reservoir and Conduit | 07/21 |

California
County: Placer
Proposed is the construction of Sugar Pine Dam reservoir, and conduit for the purpose of providing a water supply to the area served by the Foresthill Public Utility District. Water will be conveyed by an 8-mile pipeline from the 160-acre lake to a 40-acre-foot regulating reservoir. Construction of the 173-foot dam will convert 2 miles of trout stream to a 7,000 acre-foot lake. The reservoir will flood the wildlife habitat of 24 resident deer and numbers of smaller animals.
(ELR ORDER # 51052)

Four Corners Powerplant and Navajo Mine, Modification 07/21

New Mexico
County: San Juan
The Four Corners Powerplant proposes to modify the air pollution equipment on all units in order to bring the plant into compliance with exisitng state and federal standards. A 200-acre limestone quarry and kiln would be opened 130 miles northwest of the plant. Utah International Inc. (Navajo Mine) is requesting an additional amendment to their present lease. Amendment Four to the Navajo Mine would disturb approximately 3,000 acres of land over its 30-year life. If mine reclamation is not successful, this could be a permanent displacement.
(ELR ORDER # 51053)

Bureau of Sports Fisheries and Wildlife

| Draft | Date |
|---|---|
| Nat'l Fish and Wildlife Health Research Lab | 07/28 |

West Virginia
County: Jefferson
Proposed is the construction and operation of a National Fish and Wildlife Health Research Laboratory at Leetown,

West Virginia, to develop methods of identification and control of fish and wildlife diseases. Adverse effects include alteration of the site, loss of open space, and the possibility of the escape of non-native fishes or disease organisms into local waters.
(ELR ORDER # 51112)

Final — Date

Proposed Havasu Wilderness, California — 07/02

California
County: San Bernardino
Proposed is the designation of 2,510 acres of the 41,495 acre Havasu National Wildlife Refuge as part of the Natural Wilderness Preservation System. The action would afford added legislative protection to these lands; some future management options would be precluded.
COMMENTS MADE BY: USDA DOI
state agencies
(ELR ORDER # 50956)

Missisquoi Wilderness Area — 07/21

Vermont
County: Franklin
The proposal recommends that 620 acres including Shad Island in Missisquoi National Wildlife Refuge, be designated as wilderness within the National Wilderness Preservation System. Wilderness designation would preclude the option to develop and intensively manage for maximum wildlife production. (44 pages)
COMMENTS MADE BY: USDA DOC DOI
(ELR ORDER # 51045)

National Park Service

Draft — Date

Knife River Indian Villages Nat'l Historic Site — 07/21

North Dakota
County: Mercer
The National Park Service proposes the establishment of Knife River Indian Villages National Historic Site in North Dakota, to protect and interpret a cluster of four Indian village sites on 729.56 acres of land near the confluence of the Knife and Missouri Rivers north of Stanton, North Dakota. The project will result in social impact from acquisition of properties and ecological impact through increased visitor use.
(ELR ORDER # 51044)

Final | Date

Proposed Dinosaur National Monument Wilderness | 07/28

Colorado Utah
Proposed is the legislative designation of 45,100 acres of the Dinosaur National Monument as wilderness. An additional 130,300 acres would be designated as "Potential Wilderness Addition." The action would result in the restriction of motorized river runs, and of backcountry visitor use; the preclusion of motor vehicle access; and the restriction of certain types of research projects.

COMMENTS MADE BY: USDA COE DOC DOI DOT FPA FPC
state agencies
(ELR ORDER # 51115)

DEPARTMENT OF TRANSPORTATION

Contact: Mr. Martin Convisser, Director
Office of Environmental Affairs
400 7th Street, S.W.
Washington, D.C. 20590
(202) 426-4357

Federal Aviation Administration

Draft — Date

Noise Reduction Requirements, Subsonic Transport — 07/14

The proposed action is an amendment of the Federal Aviation Regulations, Part 36 to provide for three stages of noise reduction, to require new applications for type certificates to comply with noise limits more restrictive than those in current Appendix C, and to increase the severity of the acoustical change requirements for airplanes that comply with current Appendix C. These proposals would apply to transport category large airplanes and to turbojet powered airplanes. Minor increases in fuel consumption would result.
(ELR ORDER # 51005)

Elba Municipal Airport — 07/02

Alabama
County: Coffee
The proposed project entails the acquisition of 39.7 acres of land in fee simple and 22.3 acres as easement for the construction of a runway, aircraft parking apron, taxiway, lighting, automobile parking lot, fencing and other navigational aids and the relocation of 5600 feet of county road. Adverse effects include increased noise level, slightly increased air pollution, the clearing of acres of trees and short-term construction disruption.
(ELR ORDER # 50958)

Detroit-Wayne Co. Airport, Runway (Supplement) — 07/09

Michigan
County: Wayne
The statement is to supplement an eis filed with CEQ 10 April 1974. The specific issues addressed consist of those in the opinion of the US District Court, Eastern District of Michigan, Southern Division. Data is included to rectify the distortion or omission of information in the statement which the court found misleading.
(ELR ORDER # 50987)

Final — Date

Southern Idaho Regional Airport, Jerome County — 07/03

Idaho
County: Jerome
The statement refers to the Southern Idaho Regional Airport Authority proposal for a new regional airport in southern Jerome County. The airport would consist of a main runway, parallel taxiway, terminal building, aprons, lighting, fencing and parking facility. Adverse impact of the project will be the increase in the levels of air and noise pollution. (35 pages)

COMMENTS MADE BY: DOT EPA DOI HUD COE DOC
state agencies
(ELR ORDER # 50967)

Federal Highway Administration

| Draft | Date |
|---|---|
| West Lee St., I-65 Interchange, Chickasaw | 07/17 |

Alabama
County: Mobile
The proposed action is the construction of an interchange for Interstate 65 with West Lee Street in the City of Chickasaw, Alabama. The total distance covered by the project is 0.7 mile. The project is located in a primarily residential area and pressures for commercial development are expected. A number of businesses and families will be displaced.
(ELR ORDER # 51030)

Arizona Forest Highway 12, Young to SR 260 07/23

Arizona
County: Coconinio Gila
The proposed action involves the improvement of Forest Highway 12, located in Tonto and Sitgreaves National Forests, from a dirt road to an all-weather highway by grading, paving, and construction of proper drainage structures. The project will cause inconvenience and disruption of traffic, require the use of grazing and timber land, cause the removal of vegetation with the subsequent threat of erosion, and directly change the wildlife habitat in the area. The road will also lead to increased recreational and developmental pressures.
(ELR ORDER # 51064)

Bobby Jones Expressway, US 1 to Savannah R. 07/03

Georgia
County: Richmond
The statement concerns the construction of a 10.4-mile segment of the Bobby Jones Expressway from U.S. 1 to a crossing of the Savannah River. The expressway will pro-

vide a 4-lane divided circumferential route around the city of Augusta. Adverse impacts include increased traffic noise in the area, water quality impacts in terms of slight changes in Savannah River flood velocities from bridging, and air quality impacts.
(ELR ORDER # 50962)

US 56, Kauai Belt Road, Hanalei to Kalihiwai 07/08

Hawaii
County: Kauai
The project entails the realignment and widening to 2 lanes of a 3.5 mile segment of Kuhio Highway (FAP 56) located in the Hanalei District, Island of Kauai. Adverse environmental impacts include the displacement of 0 to 4 homes, increased noise along the route, increased nitrogen oxide emissions, the removal of as many as 6 large trees and several smaller trees, and temporary construction disruption. (106 pages)
(ELR ORDER # 50979)

McLean Boulevard, Wichita 07/28

Kansas
County: Sedgwick
Proposed is the construction of an extension of McLean boulevard from MacArthur Road to 29th Street in Wichita, Kansas. The facility will be four lanes with signals, channelization, and auxiliary lanes where required. One residence would be displaced in the land acquisition for right-of-way.
(ELR ORDER # 51107)

I-670, Kansas City (Supplement) 07/28

Kansas
County: Wyandotte
The proposed project includes a new multilane highway extending from I-70 to the Missouri-Kansas State line. The supplement contains an air quality analysis for the project.
(ELR ORDER # 51109)

US 27, Flatrock to Greenwood 07/03

Kentucky
County: McCreary
The project consists of the improvement of US 27 from Flat Rock to Greenwood, 6 miles in length, to a 2-lane facility with stabilized shoulders the truck passing lanes. Adverse impacts include the displacement of 10 families and one business, a serious threat of excessive erosion and sedimentation, undesirable aesthetic effects, minimal increases in noise and air pollutants.

(ELR ORDER # 50964)

KY 80 (Somerset-London Road), Pulaski & London Co. 07/07

Kentucky
County: Pulaski Laurel
The proposed construction of KY 80, 1 4-lane highway, begins near Rockcastle River (Pulaski County) and terminates 4.3 miles eastward near existing KY 80 and Bernstadt (Laurel County). Adverse effects include increased noise levels along the new route, loss of 140 acres of wildlife habitat and some vegetation, displacement of 1 to 4 homes, limited erosion and sedimentation during construction, and temporary construction disruption.
(ELR ORDER # 50975)

US 31-E, Allen Co., Kentucky 07/08

Kentucky
County: Allen
Proposed is the relocation of a portion of US 31-E from 2.2 miles North of the Tennessee State Line to the point of intersection with US 231 near the West City Limits of Scottsville. Negative impacts of the reconstruction of the 6.42 mile segment include the disruption and relocation of homes and businesses, grave relocations, hampered traffic movements during construction, and disruption of sanitary facilities. The project may also cause an increase in air and noise pollution.
(ELR ORDER # 50982)

Salem-Peabody Connector Road and Bridge 07/10

Massachusetts
County: Essex
Proposed is the construction of a new arterial roadway through Peabody and Salem paralleling Lowell, Main, Boston, and Bridge Streets and directly linking the Northshore communities in the area with Route 128. Two alternatives are considered. The project will displace 5 to 8 houses and 19 to 21 businesses. Construction disruption and noise and air pollution will result.
(ELR ORDER # 50993)

Street and Track Improvements in Gastonia 07/02

North Carolina
County: Gaston
The project proposes to eliminate certain street-railway grade crossings and to make major street improvements within the central business area of Gastonia. Adverse effects include the displacement of 75 families and individuals and 37 businesses and industries and minor erosion and siltation due to construction.

(FLR ORDER # 50954)

US 62 and SH 82 07/29

Oklahoma
County: Cherokee
Proposed is the improvement of US 62 and SH 82 from their junction south of Tahlequah, Oklahoma, north to approximately 0.5 miles north of Allen Road, a distance of 6.1 miles. The amount of land needed for right-of-way and the number of residential displacements depends upon the alternative chosen.
(ELR ORDER # 51119)

Connector Highway, US 276 to US 76, S.C. 07/23

South Carolina
County: Laurens Greenville Anderson
Proposed is a 30-mile, 4-lane, divided connector route from U.S. 276 in Laurens County to U.S. 76 southeast of Anderson, South Carolina. The project would result in improved access to Anderson industrial area from central South Carolina and economic development and growth throughout the the corridor. Twelve residences and possibly one business would be displaced and some disruption to wildlife and temporary effects to streams by bridging construction would result.
(ELR ORDER # 51065)

SR 67, Johnson City to Elizabethton 07/22

Tennessee
County: Elizabethton Washington Carter
Proposed is the construction of a 6.5 mile segment of State Route 67 between SR 91 in Elizabethton and Appalachian Corridor "B" in Johnson City. The project will displace 11 businesses and 76 families and will introduce air and noise pollution into the area.
(ELR ORDER # 51059)

Beltway 8, I.H. 10 to I.H. 45 07/24

Texas
County: Harris
The proposed project is the construction of a 17.4 mile segment of Beltway 8 encircling Houston. This controlled-access road will have 8 lanes, interchanges at major thoroughfares, and rights-of-way from 420 to 530 feet wide. Adverse impacts include the loss of an unspecified amount of wildlife habitat, with particular danger to the endangered Houston toad; increased vehicle emissions to adjacent properties; noise levels exceeding EPA design noise levels; and temporary construction disruption.
(ELR ORDER # 51088)

Beltway 8, from U.S. 59 to I.H. 10 07/24

Texas
County: Harris
This project entails the construction of 10.1 miles of Beltway 8 (encircling Houston), from U.S. 59 to I.H. 10. The Beltway is an 8-lane, controlled-access highway with 420- to 530-foot wide rights-of-way, and interchanges at major thoroughfares. Adverse impacts include the acquisition of land for rights-of-way, the removal of 150 pine trees, increased noise exceeding EPA design levels, and increased vehicle emissions to adjacent properties.
(ELR ORDER # 51089)

Appalachian Corridor "H", Lorentz to Elkins 07/09

West Virginia
County: Upshur Barhour Randolph
The statement concerns three consecutive west to east segments of Corridor "H" of the Appalachian Development Highway System. The entire project will run for 25.4 miles and will be divided with two lanes in each direction. The project will displace 19 businesses and 48 families and will require several stream relocations and adjustments. The improvement in accessibility to this area which the proposed projects will provide should attract new industry to the area and stimulate the growth of existing industries and businesses.
(ELR ORDER # 50983)

Final Date

S.H. 160-550, LaPlata County 07/21

Colorado
County: La Plata
The project involves the construction of approximately 4.6 miles of four-lane highway on S.H. 160-550 beginning at their north intersection in Durango and extending to their south intersection 3.8 miles south of Durango. Adverse impacts are loss of vegetation, disturbance to the Animas River due to bridge crossing and/or channel changes and the displacement of 13 families and 5 businesses.
(242 pages)
COMMENTS MADE BY: COE DOC USDA HUD DOI EPA
state agencies
(ELR ORDER # 51046)

U.S. 23, Letcher County 07/14

Kentucky
County: Letcher
The statement refers to the proposed construction of U.S.

23 beginning at the Kentucky-Virginia state line and extending 2.5 miles in a northerly direction to a junction with U.S. 119 northwest of Jenkins. There will be increased noise levels and a degradation of water quality in Elkhorn Lake.
COMMENTS MADE BY: HEW HUD EPA DOI USDA
state agencies
(ELR ORDER # 51008)

Russell Road, Michigan 07/14

Michigan
County: Lenanee
The proposed project is the construction/reconstruction of Russell Road from M-52 east of Rogers Highway, for a distance of 4.0 miles. The facility will require 4.5 acres for right-of-way. Loss of wildlife habitat will occur. Ground water levels/flows may be be disrupted. Increased levels of litter, noise, air, and water pollution will be imposed on lands adjacent to the highway. (45 pages)
COMMENTS MADE BY: COE USCG EPA USDA DOI DOT
state and local agencies
(ELR ORDER # 51007)

I-15, Montana 07/16

Montana
The three projects encompassed in this report, Armstead North and South, Pipe Organ North and South and Pipe Organ North, involve the addition of a pair of southbound lanes parallel to the existing two-lane interstate highway. Length of the project is 19.9 miles. Some new right of way will be required for the projects. The Pipe Organ Landslide area will be altered by excavation.
COMMENTS MADE BY: USCG EPA
state and local agencies
(ELR ORDER # 51024)

U.S. 30, Columbus, Nebraska 07/31

Nebraska
County: Platte
The proposed project is the improvements of US 30 for 0.9 mile. The improvement includes widening the existing viaduct over the Union Pacific Railroad tracks. Two service stations and 3 houses will be displaced. An increase in noise levels will occur.
COMMENTS MADE BY: DOT COE EPA USDA DOI
state agencies
(ELR ORDER # 51130)

U.S.6, Ely, Nevada 07/21

Nevada

County: White Pine
Proposed is the relocation and construction of a 2 mile segment U.S. 6 from one mile south of the intersection with U.S. 50 (Aultman Street) to an intersection with Payette Avenue. The project will require the conversion of 36.6 acres of land from private and municipal use to highway use. Construction disruption will result. (79 pages)
COMMENTS MADE BY:
(ELR ORDER # 51040)

State Road 283, New Mexico 07/31

New Mexico
County: San Miguel
Proposed is a project for improvement of two-lane SR 283 from 1.1 miles west of I-025 to Mineral Hill, a distance of approximately 11 miles. It will probably entice more visitors to the area, thereby producing problems of litter control, some degradation of natural vegetation and reduction in wild life population.
COMMENTS MADE BY: EPA USDA
state agencies
(ELR ORDER # 51131)

Poughkeepsie East-West Arterial and SH 549 07/07

New York
County: Dutchess
The proposed project is the construction of the Poughkeepsie East-West Arterial and Poughkeepsie-Pleasant Valley, S.H. 549 to complete the arterial. Arterial length is 5.75 miles. The project will displace 38 businesses and 271 families. A 4(f) review has been filed to obtain land from five public/private owned park/recreation areas. An increase in air, noise and water pollution will occur. (101 pages)
COMMENTS MADE BY: USDA DOC HEW FPC EPA COE DOT DOI
state, county, regional, and local agencies
(ELR ORDER # 50972)

Oregon State Highway 42, Coos Bay-Roseburg 07/14

Oregon
County: Douglas
Proposed is the reconstruction of 5.0 miles of Oregon State Highway 42 between Slater Creek and Mystic Creek. Reconstruction will provide two 12' travel lanes and 8' shoulders There will be bridge construction for river crossings; existing river alignments will be partially modified. Some wildlife habitat and recreation land will be committed to right-of-way.
COMMENTS MADE BY: DOI USDA COE DOC EPA
state and local agencies
(ELR ORDER # 51015)

Lower Columbia River Highway (U.S. 30) 07/18

Oregon
County: Columbia
The proposed action would modernize a 5.1 mile section of U.S. 30 by widening the exisiting roadway from two to four lanes, modifying grades and curvatures, and increasing the width of turn radii of intersecting county roads. The project would displace 14 operating businesses and 17 families, and would require the acquisition of approximately 31 acres for highway right-of-way. Other adverse impacts include the removal of aquatic habitat associated with the proposed rechannelization of a 250-foot meander of the South Fork of Scappoose Creek, and the removal of vegetation.
COMMENTS MADE BY: COE DOI EPA, State agencies
(ELR ORDER # 51038)

West Portland Park and Ride 07/18

Oregon
County: Multnomah
The statement refers to the proposed West Portland Park and Ride project for the city of Portland. The purpose of the proposal is to select a terminal site and route for an express bus system operating between West Portland and the Portland central business district. Adverse impacts are the displacement of families and businesses, possible increased noise in building near the selected site, and construction disruptions.
COMMENTS MADE BY: DOT EPA HUD DOI USDA
(ELR ORDER # 51039)

U.S. 80, Arlington, Texas 07/01

Texas
County: Tarrant
The proposed highway improvements will comprise a trumpet-type interchange with the ability to interchange traffic from Abram Street to Fielder Road and from Division Street (U.S. Highway 80) to Fielder Road, and at the same time completely eliminate the extremely confusing and dangerous at grade railroad crossing that presently runs through the middle of these heavily travelled intersections. The negative environmental effects will be the displacement of one family, along with the usual pollution aspects of increased highway traffic.
COMMENTS MADE BY: DOT HEW HUD EPA COE USDA DOI
(ELR ORDER # 50953)

SH 6 Bypass, Falls Co., Texas 07/02

Texas

County: Falls
Proposed is the construction of the SH 6 bypass, from 3.0 miles south of Marlin to 2.0 miles north of the city. Total length of the four-lane facility will be approximately five miles. Construction of the project will result in the taking of right-of-way and the displacement of twelve residences and businesses.
(72 pages)
COMMENTS MADE BY: HEW EPA
Heart of Texas Council of Governments.
(ELR ORDER # 50955)

U.S.Coast Guard

Final — Date

Gulf LORAN-C Project — 07/15

The statement concerns the expansion of the LORAN-C (Long Range Aid to Navigation) coverage to include the harbors, esturaries, and the Coastal Confluence Zone of the Gulf of Mexico. This expansion of coverage will require the construction and operation of three transmitting stations at Malone, Florida, Grangeville, Louisiana, and Raymondville, Texas. Adverse impacts include the conversion of forest to pastureland at the Grangeville site and construction disruption.
COMMENTS MADE BY: EPA DOC DOD DOI
state and local agencies
(ELR ORDER # 51022)

ENVIRONMENTAL PROTECTION AGENCY

Contact: Mr. Sheldon Meyers
Director, Office of Federal Activities
Room 3630 Waterside Mall
Washington D.C. 20460
(202) 755-0940

Final — Date

Houston Wastewater Facilities — 07/03

Texas
Proposed is the granting of Federal funds to the City of Houston for expansion of wastewater collection and related facilities for the District 47 Regional Sewage Treatment Plant. The proposed facilities have been designed to carry wastewater currently treated by 2 small treatment plants and will be the 1990 estimated population of 42,400 persons. Sludge wil Adverse impacts are increased noise levels, occasional odors, and normal construction disruptions.
COMMENTS MADE BY: DOT COE HUD USDA
state agencies
(ELR ORDER # 50961)

Easthaven Wastewater Facility, Houston — 07/15

Texas
County: Harris
Proposed is the addition of 1.5 mgd of capacity to the 0.5 mgd Easthaven treatment facility. The enlarged plant would provide secondary biological treatment process. Adverse impacts will be those of construction disruption, and operational noises and odors.
COMMENTS MADE BY: DOT HEW USDA COE HUD DOI
state and local agencies
(ELR ORDER # 51021)

ENERGY RESEARCH DEVELOPMENT ADMINISTRATION

Contact: Mr. W. Herbert Pennington
Office of Assistant Administrator
E-201, ERDA
Washington, D.C. 20545
(301) 973-4241

Final — Date

Tokomak Fusion Test Reactor Facilities — 07/30

New Jersey
County: Middlesex
The statement concerns the design and construction of the Tokomak Fusion Test Reactor (TFTR) fusion device, the TFTR Experimental Facility which houses this new Tokamak system and the support facilities required to impement the TFTR experiment program. The proposed location is on the Forrestal Compus of Princeton University where similar controlled numclear fusion studies are being performed. Adverse impacts include release of trace quanitities of of radioactivity, limited icing or fogging from cooling towers and construction disruption.
COMMENTS MADE BY: FPC USDA EPA NRC NSF DOI
state agencies and individuals
(ELR ORDER # 51124)

FEDERAL POWER COMMISSION

Contact: Dr. Richard F. Hill
Acting Advisor on Environmental Quality
441 G Street, N.W.
Washington, D.C. 20426
(202) 386-6084

Draft — Date

Calcasieu LNG Project — 07/31

Louisiana
County: Calcasieu
The statement concerns an application from Trunkline LNG Company seeking authorization to import liquified natural gas from Algeria to a terminal to be constructed about 12 miles southwest of Lake Charles in Calcasieu Parish, Louisiana. Trunkline Gas Company has also filed a certificate application to construct and operate approximately 45.8 miles of 30-inch diameter pipeline and a metering station. The project would require the clearing of approximately 475 acres of land and the alteration of some of the physiographic features of the existing environment.
(ELR ORDER # 51132)

Eascogas, Distrigas, LNG Permit (Supplement) — 07/16

New York
The statement is a supplement to a final eis file with CEQ 3 July 1974. It consists of an addition of data analyzing the vapor dispersion from a massive instantaneous spill of LNG on water.
(ELR ORDER # 51028)

Eascogas, Algonquin Gas, LNG Permits (Supplement) — 07/16

Rhode Island
The statement is a supplement to a final eis filed with CEQ 8 August 1974 and contains new data on vapor cloud travel in the event of a large LNG spill on water.
(ELR ORDER # 51027)

Final — Date

Exxon Pipeline, Docket CP74-35, California — 07/28

California
Proposed is the granting of a certificate of public convenience and necessity for the construction of a pipeline, onshore gas treatment facilities, and related facilities for the transportation of natural gas from Exxon's production platform in the Santa Ynez Unit, Santa Barbara Channel Area to proposed treatment facilities in Las

Flores Canyon. According to the statement, environmental impact would occur with respect to "effects on man, wildlife, vegetation, beach areas, soil, water quality, air quality, and noise levels."
COMMENTS MADE BY: ERDA COE USCG DOI HEW USDA DOC AHP EPA
(ELR ORDER # 51102)

## GENERAL SERVICES ADMINISTRATION

Contact: Mr. Andrew E. Kauders
Executive Director of Environmental Affairs
General Services Administration
18th and F Streets, N.W.
Washington, D.C. 20405
(202) 343-4161

Draft — Date

Federal Youth Center — 07/24

California
County: Ventura
The proposed action is the construction and operation of a 195,000-square foot correctional facility, the Federal Youth Center, on a 315-acre site near Camarillo. Adverse impacts include the permanent removal of 85 acres of arable land from agricultural use, an insignificant increase in air pollution, and temporary construction disruption.
(ELR ORDER # 51090)

Fort Holabird Disposal, Baltimore — 07/10

Maryland
County: Baltimore
The action consists of the disposal of 226.85 acres of Fort Holabird, Baltimore City as follows: approximately 179.20 acres through negotiated sale with the City of Baltimore, approximately 37 acres by assignment to the Bureau of Outdoor recreation for conveyance to the City of Baltimore for park and recreation purposes, approximately 4 acres by assignment to BOR for conveyance to Baltimore County, and approximately 6.65 acres through Sealed Bid Sale. Adverse effects to the environment would result from increase in noise, emission pollutants due to increased traffic, increase in sewage, water, and other utilities including solid waste disposal.
(ELR ORDER # 50988)

Santa Fe Leased Parking Facility — 07/28

New Mexico
County: Santa Fe
The proposed action consists of leasing space in Santa Fe, New Mexico, to provide parking for Federal, visitor, and employee-owned vehicles. The lease, which will most likely result in new construction, will consist of 200 square feet of parking area for 250 vehicles. Construction disruption will result.
(ELR ORDER # 51101)

Federal Youth Center, Bastrop, Texas — 07/07

Texas
County: Bastrop
The project consists of construction of 145,000 square feet of space for a Federal Youth Center to be operated by the Bureau of Prisons near the city of Bastrop, Texas. Adverse impacts include minor increases in traffic volume and noise at the site, slight degradation of air quality due to the increased traffic, and temporary construction disruption. (167 pages)
(ELR ORDER # 50977)

Federal Building and Parking Facility, Norfolk 07/18

Virginia
The proposed action consists of the construction of a Federal Building and parking facility for the consolidation of Federal agencies in Norfolk, Virginia. The cost of the project, including site acquisition, relocation, design, construction and inspection will be about 14.5 million. Long-term environmental impacts are primarily those related to the use of limited resources and City services necessary for the operation of the facility.
(ELR ORDER # 51034)

Final Date

Federal Office Building, New Haven 07/25

Connecticut
Proposed is the construction of a Post Office-Federal Building in New Haven, and the retention and renovation of the existing U.S. Post Office and Courthouse. The two projects will be part of a Government center complex being planned by the City of New Haven. There will be adverse impact from construction disruption.

COMMENTS MADE BY: AHP DOI USDA DLAB HEW HUD DOT EPA
state and local agencies
(ELR ORDER # 51096)

Border Patrol Sector Headquarters, Marfa, Texas 07/07

Texas
County: Presido
Proposed is the construction of a 4-building, 29,000 square foot complex to house the operation of the Border Patrol, a branch of the Immigration and Naturalization Service. The complex will include facilities for vehicle repair and storage and a parking lot for 35 vehicles. The existing buildings on the 8.2-acre site will be used until completion of the new facility, and them removed. Construction distruption will result.
COMMENTS MADE BY: DOT AHP COE HEW EPA DOI USDA
(ELR ORDER # 50974)

DEPARTMENT OF HUD

Contact: Mr. Richard H. Broun
Director, Office of Environmental Quality
Room 7258
451 7th Street, S.W.
Washington, D.C. 20410
(202) 755-6308

Draft — Date

Westbury Subdivision, Hoffman Estates, Illinois — 07/29

Illinois
County: Cook
The statement concerns FHA Mortgage Insurance for 306 single family units. The project is the first stage of a development that is planned for 4472 units on 496.9 acres. The project is in the northern limits of Hoffman Estates. Adverse impacts include increased traffic in the area and depletion of ground water resources.
(ELR ORDER # 51120)

Eagle Valley Farms, Mortgage Insurance — 07/28

Indiana
County: Marion
The statement concerns the application for Mortgage Insurance for a single family subdivision on 470 acres of land in Indianapolis, Illinois. The proposed development is adjacent to Interstate I-74 and I465 and U.S. 136. The project will result in a slight decline in farmland.
(ELR ORDER # 51110)

Inner Harbor West Urban Renewal, Baltimore — 07/25

Maryland
County: Baltimore
Proposed is a project for urban renewal encompassing 68 acres of land bordering on the southern end of the Central Business District of Baltimore. Roughly 1,300 housing units are planned of which approximately 80 to 100 units are slated for rehabilitation under the City's homesteading project. There are potential noise problems associated with automobile and truck traffic should I-395 be constructed. There will also be a potential negative impact on the housing market.
(ELR ORDER # 51095)

New Elmira Urban Renewal Project — 07/18

New York
County: Chemung
The New Elmire Project is a major recovery and redevelop-

ment effort resulting from the Hurricane Agnes Flood Disaster of June 1972. Project proposals call for the acquisition and demolition structures and the relocation of families, individuals, and businesses within a 1100 acre area. Some structures only slightly damaged will be rehabilitated. Improvements to damaged streets, sewer and water lines, and other utilities along with development of new housing, commercial and recreational facilities will be included.
(ELR ORDER # 51037)

Eastwick Urban Renewal, Philadelphia 07/31

Pennsylvania
County: Philadelphia
The statement concerns a project for urban renewal of 2,506 acres in Southwest Philadelphia. Principle impacts on the environment have been the elimination of the marshy, low lying area; adverse impacts have already occurred on Darby Creek and the Tinicum Marsh. The area will be susceptible to flooding and to noise and air pollution from various transportation modes.
(ELR ORDER # 51129)

Park Forest North, Plano, Texas 07/28

Texas
County: Collin
The proposal concerns an application by Fox & Jacobs, Inc. for Federal mortgage insurance on a predominantly residential development of 1064 homes with acreage allocated for apartments, small commercial enterprises, parks, schools, and office buildings. When completed, it would comprise the northern extension of an existing subdivision making a total contiguous development by this builder of approximately 1500 acres. The eis covers only the final section of 450 acres. The proposed development would create greater demand for fossilfuels through heavy dependence on the automobile for transportation to jobs and take good agricultural land out of production.
(ELR ORDER # 51117)

Final Date

Osceola Water Treatment Plant Improvements 07/07

Arkansas
County: Mississippi
The proposed project is the renovation of existing facilities to double the capacity of the present 1.5 MGD Osceola water treatment plant. Project construction will cause temporary community disruption. Operation of the plant will result in the possibility of surface water quality degradation from sewage sludge lagoon overflow and of ground water quality degradation from sewage sludge

lagoon seepage.
COMMENTS MADE BY:
(ELR ORDER # 50976)

Santa Rosa Urban Renewal 07/25

California
County: Sonoma
The Santa Rosa Center Urban Renewal Project entails the development of a major regional shopping center covering 12 blocks (30 acres) in the business center of downtown Santa Rosa. The project is being developed in three phases, with land use being for government, institutional, commercial, and retail purposes. In addition to temporary construction disruption, the project will have adverse impacts on air quality, noise levels, and circulation patterns, due to increases in traffic. The project is also subject to possible seismic hazards.
COMMENTS MADE BY: AHP DOT HEW COE USDA DOC EPA DOI
state agencies
(ELR ORDER # 51098)

Seminola NDP Area (#1) 07/10

Florida
County: Dade
The statement is the first of eight statements concerning the Dade County Neighborhood Development Program. The program is currently in its fifth year of execution proposing urban renewal in eight areas. Relocation of families and individuals is largely accomplished. There will be construction disruption.

COMMENTS MADE BY:
(ELR ORDER # 50994)

Edison Park NDP Area (#2) 07/10

Florida
County: Dade
COMMENTS MADE BY:
(ELR ORDER # 50995)

Central NDP Area (#3) 07/10

Florida
County: Dade
COMMENTS MADE BY:
(ELR ORDER # 50996)

Coconut Grove NDP Area (#4) 07/10

Florida

County: Dade
COMMENTS MADE BY:
(ELR ORDER # 50997)

South Miami NDP Area (#6) 07/10

Florida
County: Dade
COMMENTS MADE BY:
(ELR ORDER # 50998)

Perrine NDP Area (#7) 07/10

Florida
County: Dade
COMMENTS MADE BY:
(ELR ORDER # 50999)

Goulds NDP Area (#8) 07/10

Florida
County: Dade
COMMENTS MADE BY:
(ELR ORDER # 51000)

The Model City Area (Area #9) 07/10

Florida
County: Dade
COMMENTS MADE BY:
(ELR ORDER # 51001)

Sterling Park, Florida 07/22

Florida
County: Seminole
The statement refers to the development of Sterling Park, a 948-acre tract of land in Seminole County, 9 miles northeast of Orlando, Florida. The plan includes a land use proposal for construction of single family dwellings, townhouses, condominiums, patio homes, common areas, green belts, recreation areas, commercial areas, schools, and parks. Traffic congestion and excess demand on facilities will result.
COMMENTS MADE BY: AHP DOT USDA ERDA DOI DOC HUD FEA EPA
state agencies
(ELR ORDER # 51058)

Brunswick Co. Water System 07/21

North Carolina
County: Brunswick
The statement concerns a Community Development project for the Brunswick County water system, Phase II that will include a well water supply, water treatment facilities, high service water mains, and elevated water storage. The statement indicates no significant adverse environmental effect.
(ELR ORDER # 51055)

Williamson Creek Sewer Line 07/08

Texas
Proposed is the installation of a sewer trunk line to serve northeastern Temple, including a presently undeveloped area proposed for residential development. The project will encourage development in northeast Temple. Construction disruption will result.
(ELR ORDER # 50981)

Burke-Gilman Trail, Seattle 07/28

Washington
County: King
The statement concerns the development of a 7.2 mile segment of the former Burlington-Northern right-of-way into a hike and bike trail. Phase I of the construction will be from N.E. 47th Street to about N.E. 65th Street. Phase II will complete development to the City Limits. Adverse impacts include temporary increases in peak-noise frequencies and congestion of city streets from trail users arriving by car. Litter in the area will increase.
(ELR ORDER # 51103)

Final Date

Vegas Heights Community Development, Las Vegas 07/23

Nevada
The project is to provide urbanization improvements, i.e., streets, curbs, gutters, parking lanes, sidewalks, driveways, and street lighting to the Vegas Heights area of the City of Las Vegas, Nevada. The proposed project area is contained in the neighboring residential area bounded by Highland Avenue on the west, Carey Avenue on the north, "H" Street on the east, and Lake Mead Boulevard on the south. Construction disruption will result.
COMMENTS MADE BY: EPA
state and regional agencies
(ELR ORDER # 51066)

Physical Environment Projects, Reading 07/23

Pennsylvania
County: Berks
The statement concerns a proposal for the enhancement of the physical environment of the City of Reading which includes: the planting of street trees along 20 blocks; the lighting of about 60 blocks; the replacement, repair and upgrading of deteriorated sections of the City's storm sewer and water service system; and the rebuilding and repaving of 30 streets. The new facilities require long-term maintenance.
COMMENTS MADE BY: EPA
state and local agencies
(ELR ORDER # 51081)

Near Northwest Neighborhoood Improvement, Reading 07/23

Pennsylvania
County: Berks
The statement concerns a program for improvement of Near Northwest neighborhoood which includes the improvement of existing streets, the extension of storm sewers, the addition and replacement of street lights, and the addition of street trees and green spaces. Construction disruption will result.
COMMENTS MADE BY: EPA
state and local agencies
(ELR ORDER # 51082)

Court Street Widening Project, Reading 07/23

Pennsylvania
County: Berks
Proposed is the widening of a section of Court Street (between Thorn and North Streets) to complete the Service System necessitated by the Downtown East Urban Renewal Project and Penn Square. The project will require the demolition of two buildings and the relocation of one family. Construction disruption will result.
COMMENTS MADE BY: EPA
state and local agencies
(ELR ORDER # 51083)

Housing Programs and Projects 07/23

Pennsylvania
County: Berks
The statement concerns a housing rehabilitation program intended to improve the City of Reading through enforcement of existing codes and through the provision of about 200 new rehabilitation loans with grants supplemented by public rehabilitation. The project will require the rehabilitation of 50 units and the demolition of 75 units. Adverse impacts include the displacement of residents of the demolished home temporary change in land use, and economic impact to

residents and landowners who will be required to comply with existing codes.
COMMENTS MADE BY: EPA
state and local agencies
(ELR ORDER # 51084)

11th and Penn Residential Development, Reading 07/23

Pennsylvania
County: Berks
The statement concerns a proposal for the city of Reading to purchase a one acre tract of land, located at 11th and Penn Streets which is currently owned by the State of Penna. While the site is presently leased by the Reading Parking Authority for a parking lot, it would be sold to a private developer for a residential development project of approximately 100 units. The units would house mid to upper income families.
COMMENTS MADE BY: EPA
state and local agencies
(ELR ORDER # 51085)

Northeast Industrial Area Development, Reading 07/23

Pennsylvania
County: Berks
The statement concerns a 50 acre industrial renewal project in the Northeast section of Reading. The City will acquire land, install storm and sanitary sewers, water lines, improve roads, and provide street lighting and trees. Private development of the land would then be encouraged. The major adverse effects are those associated with an increase in storm run-off and the expected increase in vehicular traffic within and adjacent to the project area.
COMMENTS MADE BY: EPA
state and local agencies
(ELR ORDER # 51086)

Parks and Recreation Project, Reading 07/23

Pennsylvania
County: Berks
Proposed is the upgrading of 22 existing parks and playgrounds and the development of new parks in Reading in hopes of arresting the migration of residents to the suburbs. The improvements made to existing parks will result in increased traffic in the immediate areas of the parks and the disruption of construction.
COMMENTS MADE BY: EPA
state and local agencies
(ELR ORDER # 51087)

NUCLEAR REGULATORY COMMISSION

Contact: Mr. A. Giambusso, Director of Division
of Reactor Licensing
P-722, NRC
Washington, D.C. 20555
(301) 492-7373

Draft | Date

Wolf Creek Generating Station, Kansas City | 07/03

Kansas
County: Coffey
Proposed is the issuance of a construction permit to Kansas Gas and Electric Co. and Kansas City Power and Light Co. for the construction of the Wolf Creek Generating Station. The station will produce up to approximately 3425 MWt and 1150 MWe, and a design power level of 3579 MWt is anticipated and included in the statement. Water for cooling will be taken from John Redmond Reservoir and discharged into Wolf Creek. Construction will disturb about 200 of the total 10,500 acre site, and will disturb approximately 50 households, of which 25 would be displaced. Approximately 180 miles of transmission lines will be constructed.
(ELR ORDER # 50959)

DEPARTMENT OF DEFENSE, Air Force

Contact: Dr. Billy Welch
Room 4D 873, The Pentagon
Washington, D.C. 20330
(202) OX 7 - 9297

Final Date

F-15 Beddown, Langley AFB 07/03

Virginia
Proposed is the beddown of an F-15 Tactical Fighter Wing at Langley AFB following the phase-out of 47 C-130 transport aircraft now at the base. There will be some alteration of existing facilities, as well as some new construction at the base. Principal impacts of the action relate to changes in the noise and air pollutants associated with the aircraft.
COMMENTS MADE BY: EPA HUD NASA DOI DOT USDA
local agencies
(ELR ORDER # 50969)

DEPARTMENT OF AGRICULTURE

Contact: Dr. Powden G. Maxwell
Coordinator of Environmental
Quality Activities
Office of the Secretary
U.S.Department of Agriculture
Room 359-A,
Washington, D.C. 20250
(202) 447-3965

Animal and Plant Health Inspec. Service

Draft — Date

Trial Boll Weevil Eradication Program — 07/29

Virginia North Carolina South Carolina
The proposed action is to conduct a 3-year trial-boll weevil eradication program on approximately 500,000 acres of cotton in Virginia, North Carolina, and South Carolina to determine if the technical and operational requirements for eradication can be executed successfully in a large scale operational program. The population suppression technology that will be utilized in the trial program involves the integration of chemical, biological, and cultural control measures in a precisely timed program. The statement indicated no excessive or irreversible impact on the environment.
(ELR ORDER # 51118)

Forest Service

Draft — Date

Timber Management Plan, Talladega N.F. — 07/14

Alabama
County: several
The Talladega National Forest Timber Management Plan proposes even-aged forest management for the part of the forest which is suitable for sustained yield timber production (annual average cut area of 11,879 acres). Adverse impacts include some soil compaction and dislocation, temporary shifts in wildlife populations, temporary increases in turbidity and stream runoff, and temporary degradation of air quality.
(ELR ORDER # 51012)

West Chicagof - Yakobi Island Land Use Plan — 07/14

Alabama
The statement proposed five alternative plans for the management of Tongass National Forest land in the West Chicagof - Yakobi area: Wilderness Candidate Study Area, A; Partial Wilderness Candidate Study Area, B; Recreation Use

Emphasized, C; Resource Use of Moderate Intensity, D; and Intensive Use of Resources, E. Adverse impacts include loss of commodity uses, primarily of timber, with all alternatives; loss of wilderness qualities with all but alternative A; and loss of scenic quality in areas of development, particuarly with alternatives D and E.
(109 pages)
(ELR ORDER # 51017)

Ozone Unit PLan, Ozark-St. Francis N.F. 07/23

Arkansas
County: Johnson
The proposed action is to manage the 66,417 acre Ozone Unit of the Ozark-St. Francis National Forest. The 10-year plan includes regenerating 5560 acres, thinning and releasing 9600 acres, increasing the diversity of wildlife habitat conditions, maintenance and improvement of existing developed recreation sites, administration of on-going gas and oil leasing activities, managing the range resource and the construction or reconstruction by timber purchasers, contractors, permittees or leasees of 67 miles of single lane, gravel roads. The planned activities may make portions of the unit less suitable for wilderness or other natural area designation.
(ELR ORDER # 51067)

Land Use Plan, Emerald Creek Unit, St.Joe N.F. 07/02

Idaho
County: Benewah Latah Shoshone
The project concerns the implementation of a land use plan for the Emerald Creek Planning Unit, which consists of 17,800 acres in the St. Joe National Forest. Adverse impacts of the land use plan are as follows: soil disturbance and increased stream turbidity (associated with road construction, timber harvest, and garnet digging), degradation of air quality (due to periodic burning of logging debris). (79 pages)
(ELR ORDER # 50957)

Smith Creek Planning Unit, Kaniksu N.F. 07/21

Idaho
County: Boundary
The proposed project is the implementation of a land use plan for the 92,130-acre Smith Creek Planning Unit, Kaniksu N.F. in the state of Idaho. The plan emphasizes management of timber sites, roadless area recreation, and mountain caribou, grizzly bear and fishery habitat. Adverse impacts include alteration of roadless areas; reduced opportunities for solitude; reduction of air quality due to logging, burning of debris, and traffic; increased sedimentation; reduced quality of grizzly bear and fish spawning habitats; disruption of unique plant habitats; increased noise; pos-

sible disturbance of historical and archaeological sites; increased fire hazard; and increased chance of insects.
(ELR ORDER # 51048)

Basin Planning Unit, Deerlodge N.F. 07/14

Montana
County: Jefferson
The multiple-use plan for the 57,100 acre Basin Planning Unit provides for 2200 acres of inventoried roadless area, 4800 acres in big game summer range, 5500 acres managed to maintain or improve watershed values, 4500 acres managed to prevent exposure of soil, and 40,700 acres managed in various combinations for timber, recreation, livestock, wildlife, mineral, and aesthetics. Unfavorable impacts include alteration of the landscape and disturbance of soil, water, and wildlife values.
(ELR ORDER # 51006)

Petty Mt. Unit, Lolo N.F. 07/28

Montana
County: Missoula
The proposed action is the implementation of a revised Multiple Use Plan for the 73,248 acre Petty Mountain Planning Unit of Lolo National Forest. The primary environmental effects involve the modification of natural conditions on 20,581 acres that are presently roadless or essentially roadless.
(ELR ORDER # 51114)

Willamette N.F., Land Use and Timber Management 07/10

Oregon Washington
The statement considers five alternatives for the land use and timber management plans for the 1,700,000 acre Willamette National Forest. Each of the plans emphasizes development of one or more aspects of the land. Adverse impacts depend entirely upon the alternative(s) chosen.
(ELR ORDER # 50992)

Shoshone N.F. Timber Management Plan 07/10

Wyoming
County: several
The statement concerns the revision of the 1963 Timber Plan for the Shoshone National Forest. It recommends forest management of 2,160 acres of land annually. Less than one percent of the Forest will be treated in the ten years. Timber management will change the appearance of the landscape, and road construction would result.
(ELR ORDER # 50991)

Final Date

Timber Plan, Arapaho N.F. 07/03

Colorado
The statement refers to a proposed revised timber plan for the Arapaho National Forest. Under the plan, timber management activities would be applied on from 6,800 to 13,000 acres annually. There will be impact to air, water, soil, and visual qualities from timber harvest and road construction.
(ELR ORDER # 50965)

Osceola N.F. Timber Plan 07/14

Florida
County: Baker Columbia
The proposed action is the implementation of the revised 10-year Timber Management Plan for Osceola National Forest. Estimated annual yield from approximately 1,800 acres of regeneration cuts and 3,300 acres of intermediate cuts will be 6.3 million board feet and 36 thousand cords of small roundwood. Adverse impacts include degradation of forest scenery and road construction.
COMMENTS MADE BY: DOI EPA USDA HEW
state agencies and individuals
(ELR ORDER # 51010)

Apalachicola N.F. Timber Plan 07/14

Florida
County: several
Proposed is the implementation of a revised 10-year Timber Management Plan for Apalachicola National Forest. Estimated annual yield from approximately 4,600 acres of regeneration cuts will be 11.1 million board feet of saw-timber and 45 thousand cords of small roundwood. Adverse effects include temporary loss of pleasing forest scenery from timber cutting, other silvicultural treatments, and road construction.
COMMENTS MADE BY: DOI EPA HEW
state agencies and individuals
(ELR ORDER # 51011)

Kelly-Bullion Unit, Nezperce N.F. 07/10

Idaho
County: Idaho
Proposed is the implementation of management guidance for the 39,100 acre Kelly-Bullion Planning Unit of the Nezperce National Forest. Management on the various management units will be directed towards wildlife, backcounty, recreational, mining, timber or forage values; 20,057 acres will be placed under intensive timber management. The roadless and scenic qualities of the Salmon River Breaks and the Wind River Area

will be protected under the plan. There will be adverse impact to soil and wildlife habitat.

COMMENTS MADE BY: EPA DOI
(ELR ORDER # 50989)

Landmark Planning Unit, Boise N.F. 07/28

Idaho
County: Valley
The statement concerns the land use plan for Landmark Planning Unit, Boise National Forest. The unit's 155,830 acres will be divided into management areas for protection use, and development. Recreation opportunities will receive minor modification, with dispersed opportunities restricted somewhat and opportunities at developed sites enhanced.
COMMENTS MADE BY: DOC DOI EPA HUD AHP
state and local agencies
and concerned citizens
(ELR ORDER # 51100)

Beaver Creek Unit, Daniel Boone N.F. 07/28

Kentucky
County: McCreary Pulaski
Proposed is a 10 year management plan for the 16,474 acre Beaver Creek Unit of the Daniel Boone National Forest. The Unit would be managed for water, wildlife, recreation, and timber resources; 500 acres would be designated as wilderness. Timber management will result in disturbance to soil, water, and vegetative cover.
COMMENTS MADE BY: TVA USDA DOI EPA
state and local agencies
and individuals
(ELR ORDER # 51116)

Ruby Mountains, Humboldt N.F. 07/21

Nevada
County: Elko White Pine
The statement refers to a proposed land use plan for the 361,098 acre Ruby Mountains-East Humboldt Planning Unit of the Humboldt National Forest. Land use objectives include watershed protection; maintenance of wildlife habitat; maintenance of livestock grazing; development of winter sports facilities; construction of access roads for mineral development; and related objectives. There will be adverse impact to air, water, and natural landscape qualities. The adverse impacts will result in the loss of wilderness characteristics on 3,603 acres to be committed to the winter sports development.
COMMENTS MADE BY: DOC DOI USDA EPA HEW
state agencies and individuals
(ELR ORDER # 51043)

Deschutes, Fremont, Ochoco, Winema N.F.'s, Herbicide 07/08

Oregon
County: several
The statement concerns the use of amitrole, atrazine, dalapon, dicamba, 2,4,5-T, 2,4-D, silvex, and picloram on the following National Forests: Deschutes, Fremont, Ochoco, and Winema. The use of these chemicals will put herbicide residues into the environment in varying amounts, depending upon the chemical used. The killing of some non-target species and the hazard of an altered habitat to wildlife are among the adverse impacts of vegetation management.
COMMENTS MADE BY: HEW DOI
state agencies
(ELR ORDER # 50984)

Huckleberry Planning Unit, Mt. Hood N.F. 07/08

Oregon
County: Clackamas
The statement analyzes a proposed land use management plan for the 30,000 acre Huckleberry Planning Unit, Zigzag Ranger District, Mt. Hood National Forest.The unit contains 20,800 acres of roadless areas. The unit would be divided into 4 management areas for such uses as timber and water production, recreation, grazing, and wildlife habitat; Unit D would be managed for backcountry and roadless recreation, and would remain in an essentially unchanged natural condition. There will be adverse impact to air, water, and soil qualities from timber harvest and road construction, and increased recreational use.
(91 pages)
COMMENTS MADE BY: AHP USDA COE HUD DOI FPC EPA USCG
state agencies, other organizations and individuals
(ELR ORDER # 50985)

Herbicide Use, Mt. Hood, Willamette, Rogue River N.F. 07/21

Oregon California
The statement is a supplement to an eis filed 24 June 1974 to update the Vegetation Management Program of FY 1974. The program involves the use of herbicides 2,4,-D, 2,4-DP, 2,4,5-T, Silvex, Amtrole, Picloram, and Dicamba to reduce the competition from native vegetation where it hampers forest management activities in Mt. Hood, Rogue River, and Willamette National Forests. Changes in wildlife populations will occur due to changes in habitat.
COMMENTS MADE BY: DOI USDA DOC EPA
state and local agencies
(ELR ORDER # 51042)

Upper Hiwassee Unit, Cherokee N.F. 07/14

Tennessee
County: Polk Monroe
The statement refers to a proposed ten year plan for the 47,740 acre Upper Hiwasse Unit of the Cherokee National Forest. The management will be aimed towards timber harvest, wildlife habitat improvement, watershed restoration projects control of ORV's, and concentrated recreational use along the Hiwassee River. There will be some road construction. There will be adverse impact to soil and aesthetic quality.
COMMENTS MADE BY: USDA HUD EPA TVA DOI
state and local agencies
and individuals
(ELR ORDER # 51009)

Piney River Unit, G. Washington N.F. 07/17

Virginia
County: Nelson Amherst
The statement concerns the proposed 10-year plan for the Piney River Unit, George Washington National Forest. The Unit contains 27,456 acres of National Forest and 47,632 acres of private lands. Proposed management direction emphasizes dispersed recreation, protection of the Appalachian National Scenic Trail, Crabtree Falls environment, and soil and water values. The major developments proposed at Crabtree Falls are dispersed timber cuts, and roads.
COMMENTS MADE BY: DOI DOT EPA USDA
state and local agencies
organizations and individuals
(ELR ORDER # 51032)

Herbicide Use, Collville, Okanogan, Wenatchee N.F. 07/18

Washington
County: several
The addendum statement concerns vegetation management on Colville, Okanogan, and Wenatchee National Forests from July 1, 1975 through June 30, 1976. The plan involves the use of herbicides 2,4-D, 2,4,5-T, Dalapon, and Monosodium acid methanearsenate to reduce the competion from native vegetation where it hampers forest management activities. Some non-target species may be affected.
COMMENTS MADE BY: USDA DOI
state and local agencies
(ELR ORDER # 51036)

Timber Plan, Bighorn National Forest 07/30

Wyoming
County: several
The stapement refers to a proposed timber plan for the Bighorn National Forest. Over the next ten year period, 68,300 acres (28 percent of the suitable and available

forest land) will be subject to various timber management activities. The expected annual yield is 54.2 cunits, including 21.9 million board feet of saw timber. There will be impacts to soil, air, water, and visual qualities from timber cutting and the requisite road construction.
COMMENTS MADE BY: EPA DOI
state agencies and individuals
(ELR ORDER # 51123)

## Rural Electrification Administration

Draft — Date

Big Cajun No. 2 Power Station — 07/07

Louisiana
County: Pointe Coupee
This project involves the construction of a new 1080 megawatt coal-fired generating station on the Mississippi River near New Roads, Louisiana. The station will consist two 540 megawatt steam generating units and switching yards for related transmission. Adverse impacts include the release of some sulfur and nitrogen oxides and particulate matter into the atmosphere, removal of 1,714 acres of pasture land from agricultural productivity, increased noise levels, slightly increased incidence of fogging, increased large traffic on the river, the discharge of liquid wastes into the river, increased coal mining, and temporary construction disruption. (43 pages)
(ELR ORDER # 50978)

Final — Date

230 Transmission Line, Colorado and Wyoming — 07/16

Colorado Wyoming
The statement refers to the proposed granting of REA insured or guaranteed funds to the Tri-State Generation and Transmission Association for the construction of 272 miles of 230 kV transmission line and substations. Counties affected are Grand, Lincoln, Kit Carson, Weld, Morgan, and Larimer in Colorado, and Albany and Laramie in Wyoming. The lines will be a visual intrusion upon the landscape.

COMMENTS MADE BY: DOI USDA EPA DOT
state agencies
(ELR ORDER # 51026)

## Soil Conservation Service

Draft — Date

Bear Swamp Watershed — 07/14

North Carolina

County: Chowman Perquimans
The project for Bear Swamp Watershed entails conservation land treatment supplemented by 17.3 miles of stream channel work and one grade control structure. Adverse impacts of the project will be disruption of some wildlife habitat; loss of 62 acres of forestland to be used for spoil placement and increased channel widths; temporary clearance of 31 acres for debris disposal; and temporary damage to fishing resources during construction. (31 pages)
(ELR ORDER # 51018)

Cedar Run Watershed 07/14

Virginia
County: Fauquier
The Cedar Run Watershed Project entails watershed protection, flood prevention, and municipal and industrial waste storage in Fauquier County, Virginia. Adverse effects will be the loss of 486 acres of terrestrial wildlife habitat; the inundation of 7.7 miles of perennial stream; the inundation or restriction of 1421 acres presently in cropland, pastureland, and forest uses (672 of these acres will be flooded only occasionally); the disruption of wildlife habitat patterns during flooding, the relocation of one family; the exposure of up to 93 acres of mudflats during severe droughts; increased traffic, noise, fire hazard, and litter; and temporary construction disruption.
(ELR ORDER # 51014)

Final Date

Upper Brushy Creek Watershed 07/21

Alabama
County: Escambia
The statement concerns a project for watershed protection flood prevention, and drainage in Escambia County, Alabama. The plan proposes that over a period of five years, conservation land treatment methods be applied on 5600 acres of cropland, 880 acres of pastureland and 3055 acres of forest land; and 7.2 miles of channel work. Adverse impacts include direct loss of 75 acres of bottom land forest, increased depth of flooding below the channel work, and increased turbidity during construction.
COMMENTS MADE BY: COE HEW HUD DOI DOT EPA AHP
state agencies
(ELR ORDER # 51047)

East Franklin Watershed 07/07

Louisiana
County: Franklin Catahoula Richland
The statement refers to the construction of the East Franklin Watershed Project. The project is for watershed protection, flood prevention, and drainage in Franklin,

Catahoula, and Richland Parishes, Louisiana. Approximately 186 miles of channel work with appurtenant measures, construction of 28 structures for water control, and measures to minimize adverse effects to fish and wildlife will be installed. Adverse impacts are loss of wildlife habitat, sedimentation and turbidity during construction, and increased temperatures in ponded areas.
COMMENTS MADE BY: DOT EPA AHP HEW DOI USCG COE
(ELR ORDER # 50971)

Little Luckiamute River Watershed, Ore. 07/16

Oregon
County: Polk
Proposed is the land treatment, flood prevention, irrigation recreation, fishery, and water supply project on the Little Luckiamute River Watershed. Project measures will include land treatment on 51,770 acres, and the construction of Teal Creek Dam. The dam will block passage of anadromous fish and will inundate 2 miles of spawning area. Seven hundred acres of land will be disturbed, of which 340 acres will be permanently inundated. Land acquisition will displace 14 families. The project will stimulate development in the area, and will alter wildlife habitat.
COMMENTS MADE BY: COE
state agencies, organizations
and individuals
(ELR ORDER # 51025)

Kabon Creek Watershed, S. Carolina 07/23

South Carolina
County: Laurens Greenville
Proposed is a project for watershed protection, flood prevention and recreation on the 85,500 acre Kabon Creek Watershed. Project measures will include two floodwater retarding structures, one multiple purpose structure, a recreation development, and land treatment measures. Adverse impacts will include the commitment of 744 acres of land to project structures; the temporary inundation of 811 acres; and the permanent inundation of 10 miles of stream.

COMMENTS MADE BY: COE HEW DOI DOT EPA AHP
state and regional agencies
(ELR ORDER # 51062)

Bogota Watershed, Dyer and Obion Counties 07/24

Tennessee
County: Dyer Obion
The project involves watershed protection and flood prevention in the Bogota Watershed which encompasses the drainage area of Daugherty Creek. Action called for includes conservation measures on 5,910 acres of land, and about 29.2 miles of stream channel work with appurtenant measures

DEPARTMENT OF DEFENSE, Navy

Contact: Mr. Peter M. McDavitt
Special Assistant to the Assistant
Secretary of the Navy (Installations
and Logistics)
Washington D.C. 20350
(202) 692-3227

Final — Date

Ammunition Facility Naval Air Station, N. Island — 07/28

California
The statement refers to the establishment of new ordnance storage, and handling facilities at North Island, San Diego Naval Station. Construction includes a berthing tee shaped pier. The facility will also include earth-covered ordnance storage magazines, utilities, roads, parking and security fencing. There will be adverse impact to marine and bottom life caused by dredging.
COMMENTS MADE BY: ARP USCG DOC DOI EPA
state agencies
(ELR ORDER # 51105)

construction of one grade stabilization structure, and mitigating measures. Adverse impacts include the loss of 61 acres of shrubs and trees, loss of 220 acres of cropland and 10 acres of pasture, and minor increases in sediment load during construction.

COMMENTS MADE BY: COE HEW DOI DOT EPA
state agencies
(ELR ORDER # 51093)

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, D.C. 20460

OFFICE OF THE
ADMINISTRATOR

AVAILABILITY OF ENVIRONMENTAL PROTECTION AGENCY COMMENTS ON ENVIRONMENTAL IMPACT STATEMENTS AND OTHER ACTIONS IMPACTING THE ENVIRONMENT

Pursuant to the requirements of section 102(2)(C) of the National Environmental Policy Act of 1969, and section 309 of the Clean Air Act, as amended, the Environmental Protection Agency (EPA) has reviewed and commented in writing on Federal agency actions impacting the environment contained in the following appendicies during the period of July 1, 1975 to July 31, 1975.

Appendix I contains a listing of draft environmental impact statements reviewed and commented upon in writing during this review period. The list includes the Federal agency responsible for the statement, the number and title of the statement, the classification of the nature of EPA's comments as defined in Appendix II, and the EPA source for copies of the comments as set forth in Appendix VI.

Appendix II contains the definitions of the classifications of EPA's comments on the draft environmental impact statements as set forth in Appendix I.

Appendix III contains a listing of final environmental impact statements reviewed and commented upon in writing during this review period. The listing includes the Federal agency responsible for the statement, a summary of the nature of EPA's comments, the number and title of the statement, and the EPA source for copies of the comments as set forth in Appendix VI.

Appendix IV contains a listing of final environmental impact statements reviewed but not commented upon by EPA during this review period. The listing includes the Federal agency responsible for the statement, the number and title of the statement, and the source of the EPA review as set forth in Appendix VI.

Appendix V contains a listing of proposed Federal agency regulations, legislation proposed by Federal agencies, and any other proposed actions reviewed and commented upon in writing pursuant to section 309(a) of the Clean Air Act, as amended, during the referenced reviewing period. The listing includes the Federal agency responsible for the proposed action, the title of the action, a summary of the nature of EPA's comments, and the source for copies of the comments as set forth in Appendix VI.

Appendix VI contains a listing of the names and addresses of the sources of EPA reviews and comments listed in Appendices I, III, IV, and V.

Copies of the EPA Manual setting forth the policies and procedures for EPA's review of agency actions may be obtained by writing the Public Inquiries Branch, Office of Public Affairs, Environmental Protection Agency, Washington DC 20460. Copies of the draft and final environmental impact statements referenced herein are available from the originating Federal department or agency.

Peter L. Cook for
Sheldon Meyers
Director
Office of Federal Activities

Dated: AUG 19 1975

APPENDIX I

DRAFT ENVIRONMENTAL IMPACT STATEMENTS FOR WHICH COMMENTS WERE ISSUED BETWEEN JULY 1, 1975 AND JULY 31, 1975

| IDENTIFYING NUMBER | TITLE | GENERAL NATURE OF COMMENTS | SOURCE FOR COPIES OF COMMENTS |
|---|---|---|---|
| DEPARTMENT OF AGRICULTURE | | | |
| D-AFS-L61031-ID: | BLACK PINE PLANNING UNIT, PROPOSED LAND USE PLAN, IDAHO | LO-1 | K |
| D-AFS-J65017-WY: | LAND USE FOR BIG PINEY UNIT, BRIDGER-TETON NATIONAL FOREST, WYOMING | ER-2 | I |
| D-AFS-J65018-CO: | TIMBER MANAGEMENT PLAN, SAN JUAN NATIONAL FOREST, COLORADO | LO-2 | I |
| D-AFS-L61029-ID: | PROPOSED LAND USE PLAN FOR THE GARDEN VALLEY PLANNING UNIT, IDAHO | LO-2 | K |
| D-AFS-L61030-ID: | STILLMAN POINT MULTIPLE USE PLAN, STILLMAN POINT PLANNING UNIT, SELWAY RANGER DISTRICT, NEZPERCE NATIONAL FOREST, GRANGEVILLE, IDAHO | LO-1 | K |
| D-AFS-L61032-AK: | TONGASS NATIONAL FOREST, HONKER DIVIDE UNIT MANAGEMENT PLAN, ALASKA | LO-1 | K |
| D-AFS-L61033-ID: | PROPOSED LAND USE PLAN FOR CASCADE PLANNING UNIT, IDAHO | LO-1 | K |
| D-AFS-L61035-ID: | PROPOSED LAND USE PIAN, PIONEER MOUNTAINS PLANNING UNIT, CUSTER, BLAINE AND COUNTIES, IDAHO | LO-1 | K |
| D-AFS-I65011-AK: | PROPOSED FRESHWATER BAY TIMBER SALE, TONGASS NATIONAL FOREST, ALASKA | LO-1 | K |
| D-REA-F07003-IL: | MARION UNIT NO. 4, 160 GENERATOR, MARION, WILLIAMSON COUNTY, ILLINOIS | ER-3 | F |
| D-REA-L08017-AK: | TEELAND TO REED, 230KV. TRANSMISSION LINE, ANCHORAGE, ALASKA | LO-2 | K |
| D-SCS-B36005-MA: | DIAMOND BROOK WATERSHED, NORFOLK COUNTY, MASSACHUSETTS | LO-1 | B |
| D-SCS-C36014-PR: | ANASCO RIVER WATERSHED, PUERTO RICO | ER-2 | C |
| D-SCS-F36024-MI: | EAST UPPER MAPLE RIVER WATERSHED, SHIAWASSEE, CLINTON AND GRATIOT COUNTIES, MICHIGAN | LO-2 | F |
| D-SCS-G36027-TX: | SOUTHWEST LATERALS WATERSHED, MIDDLE COLORADO RIVER WATERSHED, CONCHO AND MCCULLOCH COUNTIES, TEXAS | LO-1 | G |

| IDENTIFYING NUMBER | TITLE | GENERAL NATURE OF COMMENTS | SOURCE FOR COPIES OF COMMENTS |
|---|---|---|---|
| CORPS OF ENGINEERS | | | |
| D-COE-H34007-MO: | OPERATION AND MAINTENANCE POMME DE TERRE LAKE, HICKORY AND POLK COUNTIES, MISSOURI | 3 | H |
| DS-COE-A32494-NJ: | NEW JERSEY COASTAL INLETS AND BEACHES, BARNEGAT INLET TO LONGPORT, NEW JERSEY | LO-1 | C |
| DS-COE-A34114-TX: | AQUILLA LAKE, AQUILLA CREEK, HILL COUNTY, TEXAS | ER-2 | G |
| DS-COE-A39042-OR: | DREDGING OF OREGON SLOUGH, NORTH PORTLAND HARBOR, OREGON | LO-1 | K |
| D-COE-B07003-VT: | PROPOSED CENTRAL VERMONT PUBLIC SERVICE CORPORATION, COMBINED CYCLE POWER GENERATION PLAN, GEORGIA, FRANKLIN COUNTY, VERMONT | LO-2 | B |
| D-COE-B35002-CT: | MAINTENANCE DREDGING AND MARSH DEVELOPMENT PROJECT, NEW HAVEN COUNTY, BRANFORD, CONNECTICUT | LO-2 | B |
| DS-COE-C36003-NJ: | FLOOD CONTROL PROJECT FOR THE RAHWAY RIVER AND VAN WINKLES BROOK, SPRINGFIELD, NEW JERSEY | ER-2 | C |
| D-COE-D85001-DE: | ADDITION TO KEENWICK WEST-A, LAGOON DEVELOPMENT, SUSSEX COUNTY, DELAWARE | EU-2 | D |
| D-COE-E34001-KY: | WOLF CREEK DAM, LAKE CUMBERLAND, OPERATION AND MAINTENANCE, KENTUCKY | LO-1 | E |
| D-COE-E35007-SC: | GEORGETOWN HARBOR MAINTENANCE DREDGING, GEORGETOWN COUNTY, SOUTH CAROLINA | LO-1 | E |
| D-COE-E35008-SC: | WANDO AND COOPER RIVERS, PERMIT APPLICATION, CHARLESTON COUNTY, SOUTH CAROLINA | ER-2 | E |
| D-COE-E35009-FL: | WEST COAST INLAND WATERWAY, CALOOSAHATCHEE TO ANCLOTE RIVERS, MAINTENANCE DREDGING, FLORIDA | ER-2 | E |
| D-COE-F36022-IL: | GENESEO CREEK LOCAL FLOOD PROTECTION, HENRY COUNTY, ILLINOIS | ER-2 | F |
| D-COE-G34007-LA: | OPERATION AND MAINTENANCE WORK ON THREE NAVIGATION PROJECTS IN THE LAKE BORGNE VICINITY, LOUISIANA | ER-2 | F |
| D-COE-G34008-LA: | GULF INTRACOASTAL WATERWAY, LOUISIANA SECTION REPLACEMENT OF VERMILION LOCK, VERMILION PARISH, LOUISIANA | ER-2 | G |
| D-COE-G34009-LA: | OPERATION AND MAINTENANCE DREDGING OF FOUR PROJECTS LOCATED SOUTH OF THE GULF INTRACOASTAL WATERWAY, TERREBONNE PARISH, LOUISIANA | ER-1 | G |
| D-COE-G34011-TX: | NATURAL SALT POLLUTION CONTROL STUDY, BRAZOS RIVER BASIN, KENT AND STONEWALL COUNTIES, TEXAS | LO-1 | G |

| IDENTIFYING NUMBER | TITLE | GENERAL NATURE OF COMMENTS | SOURCE FOR COPIES OF COMMENTS |
|---|---|---|---|
| D-COE-H34009-IA: | OPERATION AND MAINTENANCE, RED ROCK DAM AND LAKE, IOWA | ER-2 | H |
| D-COE-H34008-IA: | OPERATION AND MAINTENANCE, CORALVILLE LAKE, JOHNSON, IOWA AND LINN COUNTIES, IOWA | EU-2 | H |
| D-COE-K25001-CA: | WEST CONTRA COSTA SANITARY LANDFILL PROJECT, REGULATORY PERMIT, CONTRA COSTA COUNTY, CALIFORNIA | ER-2 | J |
| D-COE-K25002-CA: | PALO ALTO REFUSE DISPOSAL, PALO ALTO, CALIFORNIA | LO-2 | J |
| D-COE-K36010-GU: | AGANA RIVER FLOOD CONTROL, TERRITORY OF GUAM | LO-2 | J |
| D-COE-L36025-WA: | CHANNEL IMPROVEMENTS FOR NAVIGATION BLAIR AND SITCUM WATERWAYS, TACOMA HARBOR, WASHINGTON | LO-1 | K |
| **GENERAL SERVICES ADMINISTRATION** | | | |
| D-GSA-F81001-IL: | FEDERAL OFFICE BUILDING, CARBONDALE, ILLINOIS | LO-2 | F |
| D-GSA-K60003-CA: | DISPOSAL OF CAMP ELLIOTT, SAN DIEGO COUNTY, CALIFORNIA | 3 | J |
| **DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT** | | | |
| D-HUD-C36016-NY: | PASCACK BROOK IMPROVEMENT PROJECT, ROCKLAND COUNTY, NEW YORK | 3 | C |
| D-HUD-C36017-NJ: | NAURAUSHAUN BROOK IMPROVEMENT PROJECT, ROCKLAND COUNTY, NEW YORK | 3 | C |
| D-HUD-D89011-PA: | WASHINGTON SQUARE WEST URBAN RENEWAL AREA, PHILADELPHIA, PENNSYLVANIA | ER-2 | D |
| D-HUD-D89012-PA: | GRAYS FERRY URBAN RENEWAL AREA, PHILADELPHIA, PENNSYLVANIA | LO-2 | D |
| D-HUD-D85002-DE: | WILTON DEVELOPMENT, NEW CASTLE COUNTY, DELAWARE | ER-2 | D |
| D-HUD-E89001-TN: | CROMWELL ROAD LOW-RENT HOUSING, CHATTANOOGA, HAMILTON COUNTY, TENNESSEE | LO-1 | E |
| D-HUD-F85002-IL: | WILDWOOD SUBDIVISION, MORTGAGE INSURANCE, DECATUR, MACON COUNTY, ILLINOIS | LO-2 | F |
| D-HUD-G85003-TX: | THE WOODS, 1800 ACRE DEVELOPMENT, DALLAS COUNTY, TEXAS | LO-2 | G |
| D-HUD-K28001-CA: | LOS ANGELES DAM AND RESERVOIR PROJECT, VAN NORMAN DAM REPLACEMENT, SAN FERNANDO VALLEY, CALIFORNIA | ER-2 | J |

| IDENTIFYING NUMBER | TITLE | GENERAL NATURE OF COMMENTS | SOURCE FOR COPIES OF COMMENTS |
|---|---|---|---|
| **DEPARTMENT OF THE INTERIOR** | | | |
| D-BLM-J65015-00: | TEN YEAR TIMBER MANAGEMENT PROGRAM, WESTERN UNITED STATES | LO-2 | I |
| D-IBR-J34000-WY: | LYMAN PROJECT, WYOMING | ER-2 | I |
| D-NPS-D61001-DC: | PROPOSED REHABILITATION OF THE NATIONAL MALL, WASHINGTON, DC | LO-1 | D |
| D-SFW-E64001-NC: | MATTAMUSKEET NATIONAL WILDLIFE REFUGE, WILDLIFE ENHANCEMENT, GEORGETOWN COUNTY, SOUTH CAROLINA | LO-2 | E |
| **NUCLEAR REGULATORY COMMISSION** | | | |
| D-NRC-A06156-NC: | PERKINS NUCLEAR STATION, UNITS 1, 2, AND 3, DOCKET NOS. STN-50-488, 489, AND 490, DAVIE COUNTY, NORTH CAROLINA | ER-2 | A |
| **NATIONAL SCIENCE FOUNDATION** | | | |
| D-NSF-A84022-00: | INTERNATIONAL PHASE OF OCEAN DRILLING (IOPD), OF THE DEEP SEA DRILLING PROJECT (DSDP) | ER-2 | A |
| **DEPARTMENT OF TRANSPORTATION** | | | |
| D-CGD-B81002-MA: | PROPOSED COAST GUARD STATION, BARNSTABLE COUNTY, PROVINCETOWN, MASSACHUSETTS | LO-2 | B |
| D-CGD-F50001-WI: | HIGHWAY BRIDGE ACROSS WOLF RIVER, FREMONT, WAUPACA COUNTY, WISCONSIN | ER-2 | F |
| D-FAA-F51003-IN: | MARION MUNICIPAL AIRPORT, RUNWAY EXTENSION RESURFACE LAND ACQUISITION, GRANT COUNTY, INDIANA | ER-1 | F |
| D-FHW-C40016-NJ: | I-676 FROM ATLANTIC AVENUE TO VICINITY OF MORGAN BOULEVARD, CAMDEN COUNTY, NEW JERSEY | ER-2 | C |
| D-FHW-D40018-PA: | LR 1036 AND LR 1013, TIOGA COUNTY, PENNSYLVANIA | LO-2 | D |
| D-FHW-E40035-MS: | US 78, DESOTO, MARSHALL, BENTON, AND UNION COUNTIES, MISSISSIPPI | LO-2 | E |
| D-FHW-E40036-FL: | FL-842, BROWARD BOULEVARD, FORT LAUDERDALE, FLORIDA | LO-2 | E |

| IDENTIFYING NUMBER | TITLE | GENERAL NATURE OF COMMENTS | SOURCE FOR COPIES OF COMMENTS |
|---|---|---|---|
| D-FHW-E40037-FL: | FL-5, US 1, BRIDGE REPLACEMENT, MONROE COUNTY, FLORIDA | LO-2 | E |
| D-FHW-E40038-KY: | HIGHWAY IMPROVEMENT, PULASKI AND ROCKCASTLE COUNTIES, I-461, FROM KY-80 TO I-75, KENTUCKY | LO-2 | E |
| D-FHW-E40039-KY: | PIKE COUNTY, APPALACHIAN CORRIDOR G, KENTUCKY | LO-1 | E |
| D-FHW-E40040-KY: | PULASKI AND LAUREL COUNTIES, APPALACHIAN CORRIDOR J DEVELOPMENT, KENTUCKY | LO-2 | E |
| D-FHW-F40026-MN: | I-94, FROM US 12, I-394 TO 40TH AVENUE NORTH IN MINNEAPOLIS, HENNEPIN COUNTY, MINNESOTA | 3 | F |
| D-FHW-H40026-IA: | I-380, CEDAR RAPIDS, LINN COUNTY, IOWA | ER-2 | H |
| D-FHW-H40027-NB: | NB-28, SCOTTSBLUFF COUNTY, NEBRASKA | EU-2 | H |
| D-FHW-J40010-UT: | I-70 THROUGH THE SEVIER VALLEY, UTAH | ER-2 | I |
| D-FHW-J40012-WY: | RECONSTRUCTION OF PORTION OF ELK STREET, US 187, ROCK SPRINGS, SWEATWATER COUNTY, WYOMING | LO-1 | I |
| D-FHW-J40015-WY: | BURLINGTON NORTHERN UNDERPASS TO CENTRAL AVENUE, 6TH STREET, WYOMING | ER-2 | I |
| D-FHW-K40017-HI: | HALEAKALA HIGHWAY, PUKALANI SECTION, MAUI, HAWAII | LO-2 | J |
| D-FHW-K40020-CA: | CA-89, MARKLEEVILLE TO WOODFORDS, ALPINE COUNTY, CALIFORNIA | LO-1 | J |
| D-FHW-K40021-NV: | I-80, CITY OF LOVELOCK BYPASS, PERSHING COUNTY, NEVADA | LO-2 | J |
| D-FHW-L40024-WA: | WA-500, I-5 TO WA-305, CLARK COUNTY, WASHINGTON | LO-1 | K |
| D-UMT-L40025-OR: | FIFTH AND SIXTH AVENUES, TRANSIT MALL, PROTLAND, OREGON | LO-1 | K |

APPENDIX II

DEFINITIONS OF CODES FOR THE GENERAL NATURE OF EPA COMMENTS

ENVIRONMENTAL IMPACT OF THE ACTION

LO--Lack of Objection

EPA has no objections to the proposed action as described in the draft impact statement; or suggests only minor changes in the proposed action.

ER--Environmental Reservations

EPA has reservations concerning the environmental effects of certain aspects of the proposed action. EPA believes that further study of suggested alternatives or modifications is required and has asked the originating Federal agency to reassess these impacts.

EU-Environmentally Unsatisfactory

EPA believes that the proposed action is unsatisfactory because of its potentially harmful effect on the environment. Furthermore, the Agency believes that the potential safeguards which might be utilized may not adequately protect the environment from hazards arising from this action. The Agency recommends that alternatives to the action be analyzed further (including the possibility of no action at all).

ADEQUACY OF THE IMPACT STATEMENT

Category 1--Adequate

The draft impact statement adequately sets forth the environmental impact of the proposed project or action as well as alternatives reasonably available to the project or action.

Category 2--Insufficient Information

EPA believes that the draft impact statement does not contain sufficient information to assess fully the environmental impact of the proposed project or

action. However, from the information submitted, the Agency is able to make a preliminary determination of the impact on the environment. EPA has requested that the originator provide the information that was not included in the draft statement.

Category 3--Inadequate

EPA believes that the draft impact statement does not adequately assess the environmental impact of the proposed project or action, or that the statement inadequately analyzes reasonable available alternatives. The Agency has requested more information and analysis concerning the potential environmental hazards and has asked that substantial revision be made to the impact statement.

APPENDIX III

FINAL ENVIRONMENTAL IMPACT STATEMENTS FOR WHICH
COMMENTS WERE ISSUED BETWEEN
JULY 1, 1975 AND JULY 31, 1975

| IDENTIFYING NUMBER | TITLE | GENERAL NATURE OF COMMENTS | SOURCE FOR COPIES OF COMMENTS |
|---|---|---|---|
| DEPARTMENT OF AGRICULTURE | | | |
| F-AFS-K65001-CA: | LASSEN NATIONAL FOREST TIMBER MANAGEMENT PLAN, LASSEN COUNTY, CALIFORNIA | EPA EXPRESSED ENVIRONMENTAL RESERVATIONS ON THE PROPOSED ACTION. EPA URGED THE FOREST SERVICE TO TREAT ALL WATERS POTENTIALLY CAPABLE OF SUPPORTING FISH AS WELL AS ALL KNOWN FISH BEARING STREAMS AS "STREAMSIDE PROTECTION AREAS" REQUIRING DRIFT MONITORING OF PESTICIDE APPLICATION, BUFFER STRIPS AND A WATER MONITORING PROGRAM. EPA URGED THE FOREST SERVICE TO CONSIDER DEVELOPING SEPARATE ENVIRONMENTAL STATEMENTS OR PROVIDING EQUIVALENT PUBLIC CIRCULATION OF ENVIRONMENTAL ANALYSIS REPORTS BEFORE MAKING FUTURE SIGNIFICANT TIMBER SALES IN THE 550,000 ACRES INCLUDED IN THE STANDARD COMPONENT OF THE LASSEN NATIONAL FOREST. | J |
| F-AFS-K65005-CA: | MODOC NATIONAL FOREST TIMBER MANAGEMENT PLAN, CALIFORNIA | EPA GENERALLY HAS NO OBJECTIONS TO THE PROPOSED PROJECT. HOWEVER, SINCE THE WATER QUALITY IMPACT OF THE PROJECT REMAINS UNCERTAIN, EPA RECOMMENDS THAT A WATER QUALITY MONITORING SYSTEM BE ESTABLISHED TO INSURE THAT STANDARDS ARE NOT EXCEEDED. | J |

| IDENTIFYING NUMBER | TITLE | GENERAL NATURE OF COMMENTS | SOURCE FOR COPIES OF COMMENTS |
|---|---|---|---|
| F-SCS-F36012-MI: | WEST UPPER MAPLE WATERSHED, CLINTON AND GRATIOT COUNTIES, MICHIGAN | EPA GENERALLY HAD NO OBJECTIONS TO THE PROJECT AS PROPOSED. | F |
| **CORPS OF ENGINEERS** | | | |
| F-COE-A32432-GA: | WIDENING AND DEEPENING SAVANNAH HARBOR, GEORGIA | EPA CONTINUES TO HAVE ENVIRONMENTAL RESERVATIONS CONCERNING SPOIL SITES AND BELIEVES THAT MORE CONSIDERATION SHOULD BE GIVEN TO OCEAN DISPOSAL OF PROJECTS INVOLVING LARGE QUANTITIES OF SPOIL. ON THIS BASIS SOME CORRECTIONS TO TABLE 3, SEDIMENT ANALYSIS, ARE ADVISED. | E |
| F-COE-A36420-00: | TOMBIGBEE RIVER AND TRIBUTARIES, LUXAPALILA CREEK SEGMENT, LOWNDES COUNTY, MISSISSIPPI AND LAMAR COUNTY, ALABAMA | EPA EXPRESSED ENVIRONMENTAL RESERVATIONS CONCERNING MAINTAINING WATER QUALITY PARAMETERS CONSISTENT WITH THE ASSIGNED WATER USE CLASSIFICATIONS THROUGHOUT THE LENGTH OF THE WATERWAY. | E |
| F-COE-D35002-PA: | DIKED DISPOSAL SITE NO. 2, ERIE COUNTY, PENNSYLVANIA | EPA GENERALLY HAD NO OBJECTIONS TO THE PROPOSED PROJECT. | F |
| **FEDERAL POWER COMMISSION** | | | |
| F-FPC-F08001-MI: | ST. CLAIR RIVER INTERCONNECTION, ST. CLAIR COUNTY, MICHIGAN | EPA GENERALLY HAD NO OBJECTIONS TO THE PROPOSED PROJECT. | F |

| IDENTIFYING NUMBER | TITLE | GENERAL NATURE OF COMMENTS | SOURCE FOR COPIES OF COMMENTS |
|---|---|---|---|
| **DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT** | | | |
| F-HUD-D89002-PA: | DOWNTOWN EAST URBAN RENEWAL, READING, BERKS COUNTY, PENNSYLVANIA | EPA HAD NO OBJECTIONS TO THE PROPOSED PROJECT. EPA'S REVIEW OF THE FINAL EIS AS WELL AS FURTHER AIR QUALITY INFORMATION SUBMITTED BY HUD AS A FORMAL SUPPLEMENT TO THE FINAL EIS INDICATES THAT NATIONAL AMBIENT AIR QUALITY STANDARDS WOULD BE MET. | D |
| F-HUD-E85005-FL: | TAMPA NEIGHBORHOOD DEVELOPMENT PROGRAM, AREAS 1 AND 2, TAMPA, FLORIDA | EPA GENERALLY HAD NO OBJECTIONS TO THE PROJECT AS PROPOSED. HOWEVER, EPA SUGGESTS THAT A SUPPLEMENT TO THE FINAL EIS BE PREPARED. | E |
| F-HUD-K89002-CA: | CITY OF SAN JOSE, COMMUNITY DEVELOPMENT BLOCK GRANTS, SAN JUSE, CALIFORNIA | EPA GENERALLY HAD NO OBJECTIONS TO THE PROJECT AS PROPOSED. | J |
| F-HUD-K89005-NV: | COMMUNITY DEVELOPMENT BLOCK GRANT, CITY OF LAS VEGAS, LAS VEGAS HEIGHTS, NEVADA | EPA GENERALLY HAD NO OBJECTIONS TO THE PROPOSED PROJECT. | J |
| F-HUD-K89006-CA: | CITY OF SAN MATEO, COMMUNITY DEVELOPMENT BLOCK GRANT, SAN MATEO COUNTY, CALIFORNIA | EPA GENERALLY HAD NO OBJECTIONS TO THE PROPOSED PROJECT. HOWEVER, EPA RECOMMENDS THAT FURTHER CONSIDERATION SHOULD BE GIVEN TO ALTERNATIVE SITES FOR NEW HOUSING WHICH WOULD MINIMIZE THE NOISE, FLOODING AND SEISMIC PROBLEMS IDENTIFIED. EPA FURTHER BELIEVES THAT HUD'S EIS PROCEDURES SHOULD BE REVIEWED TO INSURE FUTURE COMPLIANCE WITH THE NATIONAL ENVIRONMENTAL POLICY ACT. | |

| IDENTIFYING NUMBER | TITLE | GENERAL NATURE OF COMMENTS | SOURCE FOR COPIES OF COMMENTS |
|---|---|---|---|
| **DEPARTMENT OF THE INTERIOR** | | | |
| F-IBR-A39086-CA: | ENLARGED CROSS VALLEY CANAL, CENTRAL VALLEY PROJECT, CALIFORNIA | EPA EXPRESSED ENVIRONMENTAL RESERVATIONS ON THE PROPOSED PROJECT. EPA BELIEVES THE IMPORTATION OF 128,000 ACRE FEET OF ADDITIONAL WATER INTO THE SAN JOAQUIN VALLEY PORTENDS ADDITIONAL SALT LOADING AND LONG TERM SALT BALANCE PROBLEMS. EPA ALSO BELEIVES THAT THE FEDERAL WATER POLLUTION CONTROL ACT OF 1972 REQUIRES A COMMITMENT ON THE PART OF THE BUREAU OF RECLAMATION AND THE LOCAL WATER PURVEYORS TO MITIGATE THE LONG TERM CUMULATIVE ENVIRONMENTAL EFFECTS OF THE USE OF FEDERAL WATERS IN THE CENTRAL VALLEY. | J |
| FS-IBR-A39119-CA: | TEHAMA-COLUSA CANAL, CENTRAL VALLEY PROJECT, CALIFORNIA | EPA GENERALLY HAD NO OBJECTIONS TO THE PROPOSED PROJECT. HOWEVER, EPA RECOMMENDS THAT THE U.S.B.R. CONSIDER INFORMING THE PUBLIC AS TO HOW WATER QUALITY IMPACTS WILL BE RESOLVED PRIOR TO EXECUTING THE REMAINING WATER SUPPLY CONTRACTS. | J |
| F-NPS-F61001-IN: | WEST BEACH, INDIANA DUNES NATIONAL LAKESHORE, INDIANA | EPA GENERALLY HAD NO OBJECTIONS TO THE PROPOSED ACTION. EPA BELIEVES THAT PROVISIONS FOR MASS TRANSIT VIA THE SOUTH SHORE AND SOUTH BEND RAILROAD SHOULD BE ENCOURAGED. | F |
| F-NPS-K61000-HI: | HAWAII VOLCANOES NATIONAL PARK, WILDERNESS PROPOSAL, HAWAII | EPA HAD NO OBJECTIONS TO THE PROJECT AS PROPOSED. | J |

| IDENTIFYING NUMBER | TITLE | GENERAL NATURE OF COMMENTS | SOURCE FOR COPIES OF COMMENTS |
|---|---|---|---|
| **DEPARTMENT OF TRANSPORTATION** | | | |
| FS-FAA-A51283-AZ: | PHOENIX SKY HARBOR INTERNATIONAL AIRPORT, ARIZONA | EPA EXPRESSED ENVIRONMENTAL RESERVATIONS ON THE PROPOSED PROJECT. EPA BELEIVES THAT THERE ARE POTENTIALLY SERIOUS DEFICIENCIES IN THE PREDICTION METHODOLOGY WHICH WAS USED AND THAT THESE MAY UNDERMINE THE BASIC CONCLUSION OF THE ANALYSIS. EPA IS CONCERNED THAT AS A RESULT OF THE PROPOSED PROGRAM, THE CONCENTRATION OF AUTOMOBILES AND THEIR EMISSIONS MAY RESULT IN CHRONICALLY HIGH LEVELS OF CARBON MONOXIDE IN THE AIRPORT VICINITY. A POTENTIAL HEALTH RISK TO AIRPORT EMPLOYEES AND TRAVELERS IS ASSOCIATED WITH THE HIGH CARBON MONOXIDE LEVELS. | J |
| F-FAA-A51300-MA: | LOGAN INTERNATIONAL AIRPORT, EXTENSION OF RUNWAY 9 AND 4L, BOSTON, MASSACHUSETTS | EPA GENERALLY HAD NO OBJECTIONS TO THE PROPOSED PROJECT. HOWEVER, EPA RECOMMENDS THAT CHANGES OF NOISE LEVELS AT THE BOSTON WATERFRONT BE IDENTIFIED AND THAT AN ASSESSMENT BE DONE ON THE IMPACT OF THAT CHANGE ON THE WATERFRONT. | B |
| F-FAA-A51337-NY: | SYRACUSE-HANCOCK INTERNATIONAL AIRPORT, SYRACUSE, NEW YORK | EPA HAD NO OBJECTIONS TO THE PROJECT AS PROPOSED. | |
| F-FAA-A51827-WV: | SUMMERS COUNTY AIRPORT, WEST VIRGINIA | EPA GENERALLY HAD NO OBJECTIONS TO THE PROJECT AS PROPOSED. | D |
| NF-FHW-A41721-OH: | OH-6, RECONSTRUCTION, SENECA COUNTY, NEGATIVE DECLARATION, OHIO | EPA GENERALLY HAD NO OBJECTIONS TO THE PROPOSED PROJECT. | F |
| F-FHW-A41899-NY: | POUGHKEEPSIE EAST WEST ARTERIAL, NY-549, DUTCHESS COUNTY, NEW YORK | EPA HAS NO OBJECTIONS TO THE PROJECT AS PROPOSED. | C |

| IDENTIFYING NUMBER | TITLE | GENERAL NATURE OF COMMENTS | SOURCE FOR COPIES OF COMMENTS |
|---|---|---|---|
| NF-FHW-A41761-OH: | BAGLEY ROAD, OH-27, BERIA, CUYAHOGA COUNTY, NEGATIVE FINAL, OHIO | EPA GENERALLY HAD NO OBJECTIONS TO THE PROPOSED PROJECT. EPA RECOMMENDS THAT A NOISE BARRIER BE INCORPORATED AS PART OF THE PROJECT PLANS TO MINIMIZE THE ADVERSE IMPACTS. | F |
| F-FHW-A42031-SC: | NORTH-SOUTH FREEWAY, COLUMBIA, RICHLAND COUNTY, SOUTH CAROLINA | EPA GENERALLY HAD NO OBJECTIONS TO THE PROPOSED PROJECT. HOWEVER, EPA SUGGESTS THAT ADDITIONAL NOISE ABATEMENT PROCEDURES BE INVESTIGATED AND THAT GRAPHICS BE USED TO INDICATE APPROPRIATE NOISE CONTOURS. | E |
| F-FHW-F40012-OH: | US 30, CANTON, STARK COUNTY, OHIO | EPA HAD NO OBJECTION TO THE PROJECT AS PROPOSED. HOWEVER, EPA'S REQUEST FOR INFORMATION ON STORM WATER DISCHARGE IN THE FINAL EIS WAS NOT FULLY COMPLIED WITH. FURTHERMORE EPA BELIEVED THE IMPLEMENTATION OF A NOISE BARRIER ALONG THE EASTERN PORTION OF HIGHWAY TO MINIMIZE THE ADVERSE IMPACTS FROM TRAFFIC RELATED NOISE SHOULD BE INCLUDED AS PART OF THE PROJECT. THE FINAL EIS INDICATED THE NOISE BARRIER WOULD BE INEFFECTIVE BECAUSE ON NUMEROUS INGRESS AND EGRESS POINTS. BASED ON OTHER INFORMATION IN THE EIS, EPA BELIEVED THE NUMBER OF BREAKS WOULD BE MINIMAL BECAUSE THE HIGHWAY WILL BE A LIMITED ACCESS EXPRESSWAY. | F |
| F-FHW-H40015-OO: | MISSOURI RIVER BRIDGE, SOUTH SIOUX CITY, NEBRASKA TO SIOUX CITY, IOWA | EPA CONTINUES TO HAVE ENVIRONMENTAL RESERVATIONS WITH THE NOISE IMPACTS ASSOCIATED WITH THE PROJECT. EPA HAS URGED THE FEDERAL HIGHWAY ADMINISTRATION TO FURTHER CONSIDER THE NOISE ABATEMENT MEASURES WHICH WERE EVALUATED IN THE FINAL ENVIRONMENTAL STATEMENT. | H |

APPENDIX IV

FINAL ENVIRONMENTAL IMPACT STATEMENTS WHICH
WERE REVIEWED AND NOT COMMENTED ON BETWEEN
JULY 1, 1975 AND JULY 31, 1975

| IDENTIFYING NUMBER | TITLE | SOURCE OF REVIEW |
|---|---|---|
| **DEPARTMENT OF AGRICULTURE** | | |
| F-AFS-A61259-OR: | HUCKLE BERRY PLANNING UNIT, MT. HOOD NATIONAL FOREST, CLACKAMAS COUNTY, OREGON | K |
| F-AFS-B61003-TN: | TEN YEAR MANAGEMENT FOR UPPER HIWASSEE UNIT, CHEROKEE NATIONAL FOREST, POLK AND MONROE COUNTIES, TENNESSEE | E |
| F-AFS-B65001-FL: | APALACHICOLA NATIONAL FOREST, TIMBER MANAGEMENT PLAN, FLORIDA | E |
| F-AFS-B65002-FL: | OSCEOLA NATIONAL FOREST TIMBER MANAGEMENT PLAN, BAKER AND COLUMBIA COUNTIES, FLORDIA | E |
| F-AFS-J65009-CO: | TIMBER MANAGEMENT PLAN FOR ARAPAHO NATIONAL FOREST, COLORADO | I |
| F-AFS-J65013-CO: | TIMBER MANAGEMENT PLAN, GRAND MESA-UNCOMPAHGRE NATIONAL FOREST, COLORADO | I |
| F-AFS-K60001-CA: | TRIANGLE RANCH WETLANDS, LAND EXCHANGE, MODOC NATIONAL FOREST, CALIFORNIA | J |
| F-AFS-L61018-ID: | LAND USE PLAN SOUTH FORK PAYETTE RIVER PLANNING UNIT, BOISE NATIONAL FOREST, IDAHO | K |
| FS-AFS-L65013-WA: | ZONE VEGETATION MANAGEMENT, SELECTIVE HERBICIDES COLVILLE, OKANOGAN, AND WENATCHEE NATIONAL FOREST, WASHINGTON | K |
| **CORPS OF ENGINEERS** | | |
| F-COE-A32481-FL: | CANAVERAL HARBOR MAINTENANCE DREDGING, PORT CANAVERAL, BREVARD COUNTY, FLORIDA | E |
| F-COE-A39020-GA: | SAVANNAH HARBOR, SEDIMENT BASIN AND TIDEGATE STRUCTURE, GEORGIA | E |

| IDENTIFYING NUMBER | TITLE | SOURCE OF REVIEW |
|---|---|---|
| **GENERAL SERVICES ADMINISTRATION** | | |
| F-GSA-G81002-TX: | BORDER PATROL SECTOR HEADQUARTERS, MARPA, PRESIDIO COUNTY, TEXAS | G |
| **DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT** | | |
| F-HUD-K89002-CA: | CITY OF SAN JUSE, COMMUNITY DEVELOPMENT BLOCK GRANTS, SAN JUSE, CALIFORNIA | J |
| **DEPARTMENT OF THE INTERIOR** | | |
| FS-BOR-G28003-OK: | MOUNTAIN PARK PROJECT, KIOWA COUNTY, OKLAHOMA | F |
| F-DOI-A 64038-VT: | WHITE RIVER NATIONAL FISH HATCHERY, WINDSOR COUNTY, VERMONT | B |
| **NUCLEAR REGULATORY COMMISSION** | | |
| F-NRC-A06148-WA: | SKAGIT NUCLEAR POWER PROJECT, UNITS 1 AND 2, PUGET SOUND POWER AND LIGHT COMPANY, SKAGIT COUNTY, WASHINGTON | A |
| **SOIL CONSERVATION SERVICE** | | |
| F-SCS-A36337-TX: | RED DEER CREEK WATERSHED, GRAY, ROBERT, AND HEMPHILL COUNTIES, TEXAS | G |
| F-SCS-A36419-SC: | RABON CREEK WATERSHED PROJECT, GREENVILLE AND LAURENS COUNTIES, SOUTH CAROLINA | E |
| F-SCS-E36003-TN: | BOGOTA WATERSHED AND FLOOD PROTECTION, DYER AND OBION COUNTIES, TENNESSEE | E |
| F-SCS-E36015-AL: | UPPER BRUSHY CREEK WATERSHED, ESCAMBIA COUNTY, WATERSHED PROTECTION, ALABAMA | E |
| F-SCS-G36007-LA: | EAST FRANKLIN WATERSHED, FRANKLIN PARISH, LOUISIANA | G |
| F-SCS-H36007-KS: | SAN CREEK WATERSHED, HARVEY AND MARION COUNTIES, KANSAS | H |

| IDENTIFYING NUMBER | TITLE | SOURCE OF REVIEW |
|---|---|---|
| **DEPARTMENT OF TRANSPORTATION** | | |
| F-CGD-G32014-00: | GULF LORAN-C PROJECT, FLORIDA, LOUISIANA, TEXAS | G |
| F-DOT-A41431-LA: | PONCHATOULA-FRENIER HIGHWAY, I-55, ST. JOHN THE BAPTIST AND TANGIPAHOA PARISHES, LOUISIANA | G |
| F-FAA-A51849-ID: | SOUTHERN IDAHO REGIONAL AIRPORT, JEROME COUNTY, IDAHO | K |
| NF-FHW-A41625-NC: | WAKE COUNTY, US 1, NORTH CAROLINA | E |
| NF-FHW-A42166-NC: | CHATHAM AND RANDOLPH COUNTIES, US 421, SILER CITY TO STALEY, NORTH CAROLINA | E |
| F-FHW-A42172-NM: | I-40 AND US 66 IN GALLUP, MCKINLEY COUNTY, NEW MEXICO | G |
| NF-FHW-A42222-AL: | COLBERT-LAWRENCE COUNTIES, COUNTY LINE TO RED BANK, NEGATIVE DECLARATION, ALABAMA | E |
| F-FHW-A42258-KY: | US 23, APPLACHIAN CORRIDOR B, JENKINS BYPASS, LETCHER COUNTY, KENTUCKY | E |
| F-FHW-E40011-TN: | TN-95, LOUDON AND BLOUND COUNTIES, TENNESSEE | E |
| F-FHW-E40029-GA: | OVERPASS OF I-95, BLYTH ISLAND, GLYNN COUNTY, GEORGIA | E |
| F-FHW-G40020-TX: | US 59, FORT BEND-WHARTON COUNTY LINE TO WEST OF ROSENBERG, FORT BEND COUNTY, TEXAS | G |
| F-FHW-G40021-NM: | NM-283, SAN MIGUEL COUNTY, NEW MEXICO | G |
| F-FHW-G40022-TX: | METROPOLITAN HIGHWAY TX-47, FIELDER ROAD, ABRAM STREET DIVISION, TARRANT COUNTY, TEXAS | G |
| F-FHW-G40023-TX: | TX-6, SOUTH TO NORTH MARLIN, FALLS COUNTY, TEXAS | G |
| F-FHW-H40006-IA: | US 63, WAPELLO COUNTY, IOWA | H |
| F-FHW-H40016-IA: | I-380, LINN, BENTON, BUCHANAN AND BLACK HAWK COUNTIES, CEDAR RAPIDS TO WATERLOO, IOWA | H |
| F-FHW-K40005-NV: | RELOCATION AND CONSTRUCTION OF US 6, ELY, NEVADA | J |

APPENDIX IV

REGULATIONS, LEGISLATION AND OTHER FEDERAL AGENCY ACTIONS FOR WHICH COMMENTS WERE ISSUED BETWEEN JULY 1 , 1975 AND JULY 30, 1975

| IDENTIFYING NUMBER | TITLE | GENERAL NATURE OF COMMENTS | SOURCE FOR COPIES OF COMMENTS |
|---|---|---|---|
| DEPARTMENT OF THE INTERIOR | | | |
| R-BLM-A67011-00: | 43 CFR PARTS 5400, 5420, 5450, SALE OF FOREST PRODUCTS, EXPORT OF TIMBER FROM FEDERAL LANDS | EPA GENERALLY HAD NO OBJECTIONS TO THE PROPOSED REGULATIONS. EPA RECOMMENDED, HOWEVER, THAT THE REGULATIONS INCORPORATE CRITERIA FOR DETERMINATION OF THE EXISTENCE OF A SURPLUS AND THAT PREVENTION OF POLLUTION BE INCLUDED AS ONE OF THE CONDITIONS OF THE SALES CONTRACT. | A |
| NUCLEAR REGULATORY COMMISSION | | | |
| R-NRC-A80018-00: | 10 CFR PART 20, STANDARDS FOR PROTECTION AGAINST RADIATION, PERSONNEL MONITORING REPORTS | EPA HAD NO OBJECTIONS TO THE PROPOSAL TO EXTEND ANNUAL REPORTING REQUIREMENTS TO ALL CATEGORIES OF SPECIFIC LICENSEES. HOWEVER, IT WAS RECOMMENDED THAT STEPS BE TAKEN TO INSTITUTE EQUIVALENT REQUIREMENTS FOR LICENSEES OF AGREEMENT STATES. IN ADDITION, IT WAS RECOMMENDED THAT THE NRC ALSO IMPOSE "TERMINATION OF EMPLOYMENT" REPORTING REQUIREMENTS ON ALL CATEGORIES OF SPECIFIC LICENSEES. | A |

## APPENDIX VI

## SOURCE FOR COPIES OF EPA COMMENTS

A. Director, Office of Public Affairs
Environmental Protection Agency
401 M Street, SW
Washington, D.C. 20460

B. Director of Public Affairs, Region I
Environmental Protection Agency
John F. Kennedy Federal Building
Boston, Massachusetts 02203

C. Director of Public Affairs, Region II
Environmental Protection Agency
26 Federal Plaza
New York, New York 10007

D. Director of Public Affairs, Region III
Environmental Protection Agency
Curtis Building, 6th and Walnut Streets
Philadelphia, Pennsylvania 19106

E. Director of Public Affairs, Region IV
Environmental Protection Agency
1421 Peachtree Street, NE
Atlanta, Georgia 30309

F. Director of Public Affairs, Region V
Environmental Protection Agency
230 South Dearborn Street
Chicago, Illinois 60604

G. Director of Public Affairs, Region VI
Environmental Protection Agency
1600 Patterson Street
Dallas, Texas 75201

H. Director of Public Affairs, Region VII
Environmental Protection Agency
1735 Baltimore Street
Kansas City, Missouri 64108

I. Director of Public Affairs, Region VIII
Environmental Protection Agency
1860 Lincoln Street
Denver, Colorado 80203

J. Director of Public Affairs, Region IX
Environmental Protection Agency
100 California Street
San Francisco, California 94111

K. Director of Public Affairs, Region X
Environmental Protection Agency
1200 Sixth Avenue
Seattle, Washington 98101

Summary of 102 Statements Filed with the CEQ Through 7/31/75 (By Agency)

| Agency | Draft 102's for actions on which no final 102's have yet been received | Final 102's on legislation and actions | Total actions on which draft or final statements have been received |
|---|---|---|---|
| Agriculture, Department of | 199 | 537 | 736 |
| Appalachian Regional Commission | 1 | 0 | 1 |
| Architect of the Capitol | 1 | 0 | 1 |
| Atomic Energy Commission | 42 | 144 | 186 |
| Canal Zone Government | 0 | 1 | 1 |
| Civil Aeronautics Board | 0 | 1 | 1 |
| Commerce, Department of | 18 | 39 | 57 |
| Defense, Department of | 8 | 7 | 15 |
| Air Force | 10 | 18 | 28 |
| Army | 0 | 20 | 20 |
| Army Corps of Engineers | 631 | 749 | 1380 |
| Navy | 15 | 29 | 44 |
| Delaware River Basin Commission | 2 | 8 | 10 |
| Energy Policy Office | 0 | 1 | 1 |
| Energy Resources Development Adm. | 2 | 1 | 3 |
| Environmental Protection Agency | 18 | 65 | 83 |
| Federal Energy Administration | 2 | 1 | 3 |
| Federal Maritime Commission | 2 | 0 | 2 |
| Federal Power Commission | 85 | 35 | 120 |
| General Services Administration | 25 | 82 | 107 |
| HEW, Department of | 5 | 13 | 18 |
| HUD, Department of | 36 | 110 | 146 |
| Interior, Department of | 184 | 281 | 465 |
| International Boundary and Water C Commission -- U.S. and Mexico | 2 | 7 | 9 |
| Interstate Commerce Commission | 8 | 5 | 13 |
| Justice, Department of | 2 | 3 | 5 |
| Labor, Department of | 3 | 2 | 5 |
| National Aeronautics and Space Adm. | 9 | 22 | 31 |
| National Capital Planning Comm. | 5 | 8 | 13 |
| National Science Foundation | 2 | 5 | 7 |
| New England River Basins Commission | 2 | 0 | 2 |
| Nuclear Regulatory Commission | 1 | 10 | 11 |
| Office of Science and Technology | 0 | 1 | 1 |
| Pacific Northwest River Basins Comm. | 3 | 0 | 3 |
| Pennsylvania Ave. Devel. Corp. | 0 | 1 | 1 |
| Souris-Red-Rainy River Basins Comm. | 1 | 0 | 1 |
| State Department | 3 | 5 | 8 |
| Tennessee Valley Authority | 6 | 24 | 30 |
| Transportation, Department of | 980 | 1966 | 2946 |
| Treasury, Department of | 4 | 7 | 11 |
| Upper Mississippi River Basin Comm. | 1 | 0 | 1 |
| U.S. Postal Service | 3 | 0 | 3 |
| U.S. Water Resources Council | 6 | 9 | 15 |
| Veterans Administration | 3 | 6 | 9 |
| TOTALS | 2330 | 4223 | 6553 |

EXECUTIVE OFFICE OF THE PRESIDENT
COUNCIL ON ENVIRONMENTAL QUALITY
722 JACKSON PLACE, N. W.
WASHINGTON, D. C. 20006

## 102 Monitor

The 102 Monitor is the monthly publication of the Council on Environmental Quality. In addition to its listing of environmental impact statements which have been filed with the Council under the provisions of the National Environmental Policy Act (NEPA), the Monitor contains a list of EPA's comments, filed under the provisions of section 309 of the Clean Air Act, as amended; items of current concern in NEPA case law; and information on the environmental studies of the Council.

The 102 Monitor is printed and distributed by the Government Printing Office. The subscription rate for the Monitor is $21.50 annually, with an additional $5.40 charge for foreign mailing; individual copies of the Monitor are $1.80 from GPO.

Superintendent of Documents
Government Printing Office
Washington, D.C. 20402

(Difficulties in obtaining copies of the 102 Monitor should be referred to GPO's Service Section, P.O. Box 1533, Washington, D.C. 20013)

*U.S. GOVERNMENT PRINTING OFFICE:1975 211-480/2 1-3

# Order Blank

To Superintendent of Documents, Government Printing Office, Washington, D.C. 20402

Date ....., 19.....

Name .....

Street address .....

City .....

State ..... Zip Code .....

| FOR USE OF SUPT. OF DOCS. | |
|---|---|
| ..... | Enclosed ..... |
| ..... | To be mailed later ..... |
| ..... | Subscription ..... |
| | Refund ..... |
| | Coupon Refund ..... |
| | Postage ..... |

| CATALOG NO. | QUANTITY DESIRED | TITLE OF PUBLICATION | PRICE PER COPY | TOTAL |
|---|---|---|---|---|
| | | | | $ |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |

FOR ADDITIONAL SPACE ATTACH ANOTHER SHEET. TOTAL AMOUNT ENCLOSED.. $.....

**IMPORTANT**

Please include your ZIP CODE when filling out the mailing label below.

.....

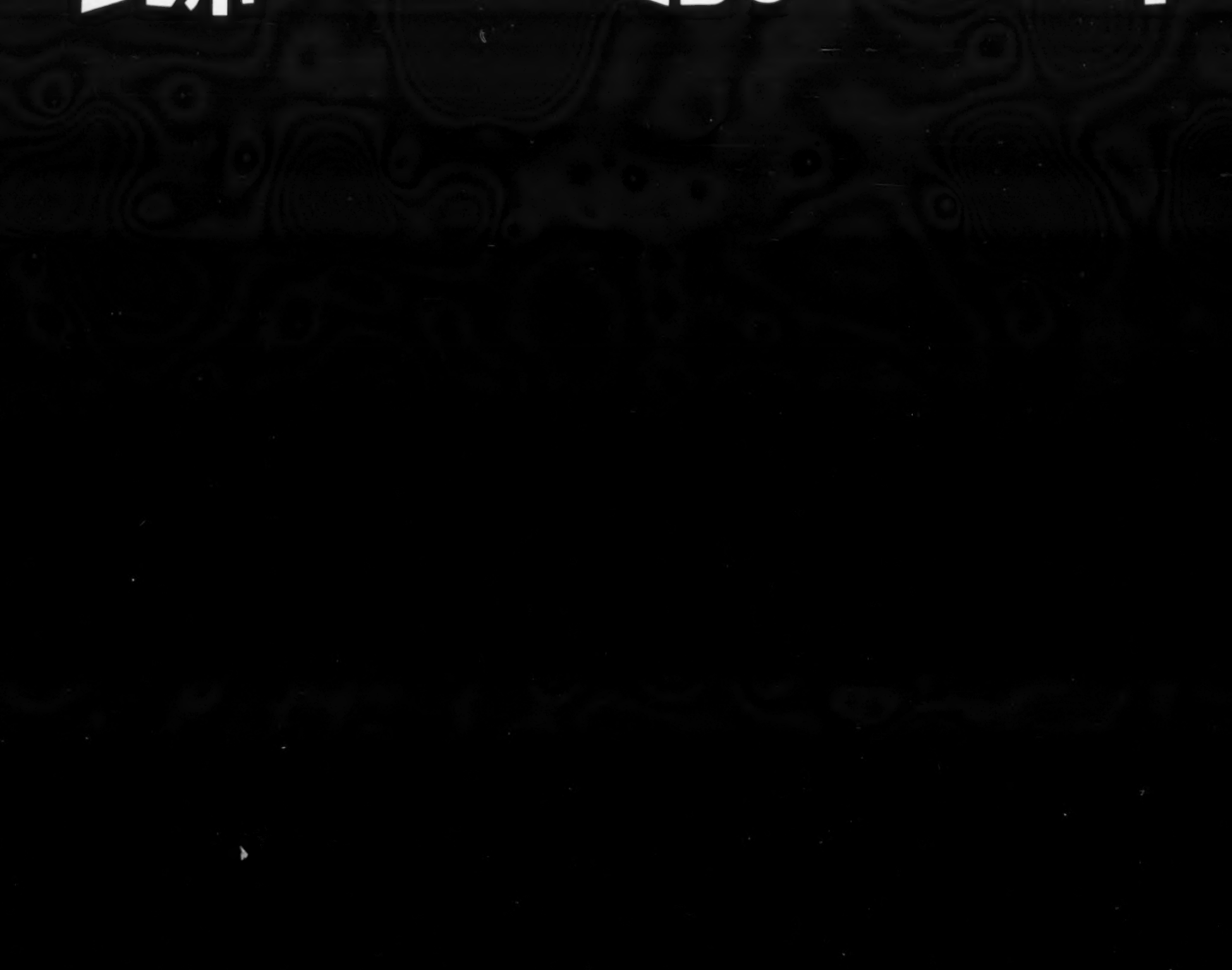
U.S. GOVERNMENT PRINTING OFFICE
PUBLIC DOCUMENTS DEPARTMENT
WASHINGTON, D.C. 20402

OFFICIAL BUSINESS

RETURN AFTER 5 DAYS

POSTAGE AND FEES PAID
U.S. GOVERNMENT PRINTING OFFICE

Name .....

Street address .....

City and State ..... ZIP Code .....